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DIRECTORY OF AIR QUALITY MONITORING SITES ACTIVE IN 1973

Environmental Protection Agency
Research Triangle Park, North Carolina

March 1975

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DIRECTORY OF AIR QUALITY MONITORING SITES ACTIVE IN 1973

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air and Waste Management
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

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This publication includes a listing of all monitoring sites active in 1973 which have submitted SAROAD Site Identification Form (Figures 1 and 2). Each site to be classified as operation and listed in this directory must have sampled at least one pollutant in 1973. In addition to the site listings, this document reflects useful information on the pollutant sampled.

17. KEY WORDS AND DOCUMENT ANALYSIS

a. DESCRIPTORS	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group
SAROAD POLLUTANT SITE CODES		

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DIRECTORY
OF
AIR QUALITY MONITORING SITES
ACTIVE IN 1973

Monitoring and Data Analysis Division
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air and Waste Management Programs
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

March 1975

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Publication No. EPA-450/2-75-006

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DIRECTORY

OF

AIR QUALITY MONITORING SITES

ACTIVE IN 1973

INTRODUCTION

The Environmental Protection Agency (EPA) operates the Aerometric and Emissions Reporting System (AEROS) for the storage, summary, and retrieval of aerometric and emissions data. The Storage and Retrieval of Aerometric Data (SAROAD) system, one of the major component data systems in AEROS, is comprised of air quality and site information data from the various contributing networks. Data are submitted to EPA from local, state and Federal air pollution control agencies as well as a limited number of private institutions. Prior to the submission of any ambient air data, the participating agency must supply EPA with specific information related to the sampling site and its environment. It is imperative that this site information be complete and accurate for the proper interpretation and analysis of the aerometric data contained in the data bank.

A prior publication, the Directory of Air Qualtiy Monitoring Sites, 1972, EPA - 450/2-73-006, contained all monitoring sites which submitted a SAROAD (Storage and Retrieval of Aerometric Data) Site Identification Form (Figures 1 and 2) through 1972, whether the site was then active or inactive. For historical information relating to sites which may have been active before 1973, but not during 1973, please consult the above publication.

This present publication includes a listing of all monitoring sites active in 1973 which have submitted a SAROAD (Storage and Retrieval of Aerometric Data) Site Identification Form (Figures 1 and 2). Each site to be classified as operational and listed in this directory must have sampled at least one pollutant in 1973. In addition to the site listings, this document reflects useful information on the pollutant(s) sampled.

The structure of this directory is based on the SAROAD site code therefore, to find a specific sampling location it is necessary to thoroughly understand the site code. The following paragraphs and tables describe the various identifying codes used to characterize the site information.

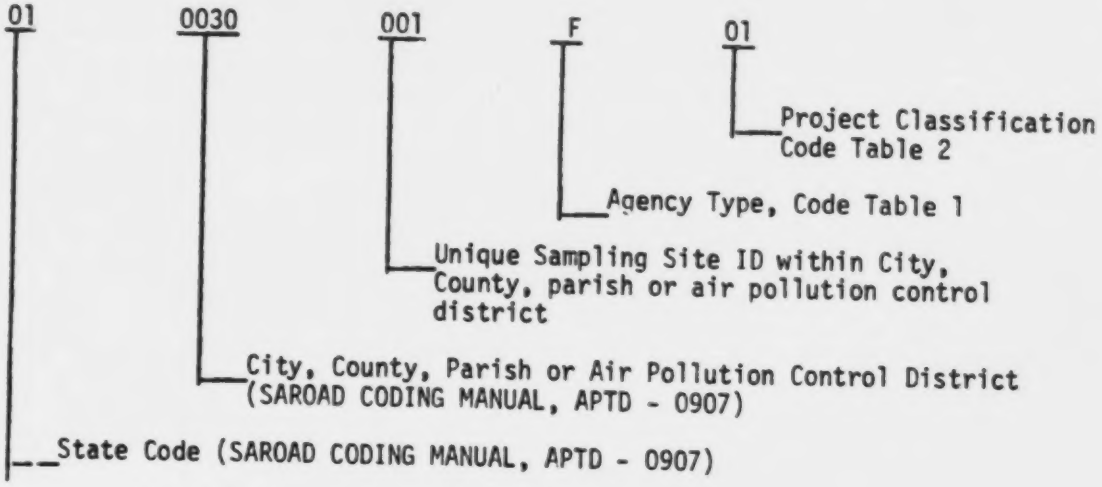
The most important code used in the data bank is the unique 12-digit SAROAD site code. This code, based on the sampling site location, is assigned by EPA. The first two digits of the site code identify the state code, which has been assigned sequentially to an alpha-

Preceding page blank

betic listing of state names. For consistency, the District of Columbia, Puerto Rico, Guam, Virgin Islands, and American Samoa have also been assigned coded. (Codes for Guam, Virgin Islands, and American Samoa were not assigned alphabetically.) The next four digits of the site code identify the city, county, parish, or air pollution control district within the state. This code is obtained from a publication listing the codes within each state alphabetically for all cities with a population of 2,500 or more, and all counties, parishes, and control districts, regardless of population (APTD-0907, SAROAD Coding Manual). The following three digits identify the particular sampling site within the city or county, and the next letter and two digits identify the type of agency responsible for the sample analysis (Table 1) and the type of project being conducted at the site (Table 2).

It is important to note that this 12-digit site code assigned by EPA is used to identify data being submitted from the sampling site, and cannot be changed in any manner without prior notification by EPA.

The following example will illustrate the format of a site identification code.



Immediately after an individual site description, the pollutant sampling information begins. For easier readability and in conjunction with conservation of space, redundant headings have been eliminated. To serve as a guide, the following example will show the items contained in each column.

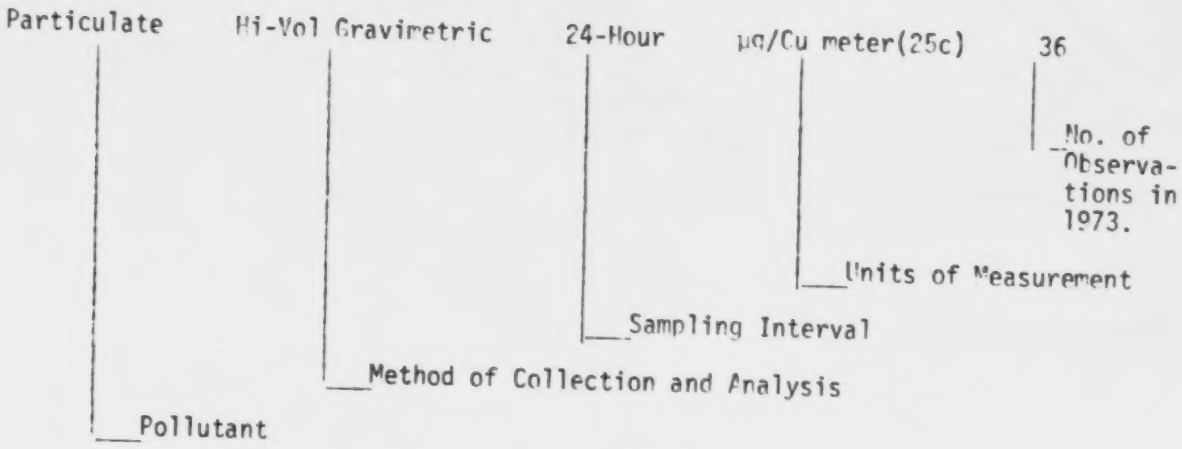

Particulate
Hi-Vol Gravimetric
24-Hour
µg/Cu meter(25c)
36
No. of Observations in 1973.
Units of Measurement
Sampling Interval
Method of Collection and Analysis
Pollutant

Figure 1

ENVIRONMENTAL PROTECTION AGENCY
National Aerometric Data Bank
Research Triangle Park, N. C. 27711

SAROAD Site Identification Form

Form Completed By _____ Date _____ New ☐ Revised ☐

TO BE COMPLETED BY THE REPORTING AGENCY

DO NOT WRITE HERE

(A) _____ State _____ Project

14-36 City Name (23 characters)

37-51 County Name (15 characters)

City Population (right justified) 52 53 54 55 56 57 58 59

Longitude Deg. Min. Sec. | Latitude Deg. Min. Sec.

0 0 (60 61) | W (62 63 64 65 66 67 68 69) | N (70 71 72 73 74 75 76)

UTM Zone (60 61) | Easting Coord., meters (62 63 64 65 66 67 68 69) | Northing Coord., meters (70 71 72 73 74 75 76)

State Area Site

A (1 2 3 4 5 6 7 8 9 10)

Agency (11) Project (12 13)

Region (15) Time Zone (16 17) Action (80)

(B) _____ 18-78 Supporting Agency (61 characters)

Supporting Agency, continued

State Area Site

B (1 2 3 4 5 6 7 8 9 10)

Agency (11) Project (12 13) SMSA (14 15 16 17) Action (80)

(C) _____ 14-79 Optional Comments that will help identify the sampling site (132 characters)

State Area Site

C (1 2 3 4 5 6 7 8 9 10)

Agency (11) Project (12 13) Action (80)

(D) _____ 14-79

State Area Site

D (1 2 3 4 5 6 7 8 9 10)

Agency (11) Project (12 13) Action (80)

(E) _____ 14-38 Abbreviated Site Address (25 characters)

State Area Site

E (1 2 3 4 5 6 7 8 9 10)

Agency (11) Project (12 13) Action (80)

QMB No. 158-R0012
Approval expires 6/30/76

(over) x

Figure 2

SAROAD Site Identification Form (continued)

TO BE COMPLETED BY THE REPORTING AGENCY

DO NOT WRITE HERE

(F) _____

14 - 54 Sampling Site Address (41 characters)

_____

Address, continued

Check the ONE major category that best describes the location of the sampling site.

Next, check the subcategory that best describes the dominating influence on the sampler within approximately a 1-mile radius of the sampling site.

1. ☐ CENTER CITY
   - ☐ 1. Industrial
   - ☐ 2. Residential
   - ☐ 3. Commercial
   - ☐ 4. Mobile

2. ☐ SUBURBAN
   - ☐ 1. Industrial
   - ☐ 2. Residential
   - ☐ 3. Commercial
   - ☐ 4 Mobile

3. ☐ RURAL
   - ☐ 1. Near urban
   - ☐ 2. Agricultural
   - ☐ 3. Commercial
   - ☐ 4. Industrial
   - ☐ 5. None of the above

4. ☐ REMOTE

Specify units _____

Elevation of sampler above ground

Specify units _____

Elevation of sampler above mean sea level

Circle pertinent time zone EASTERN CENTRAL MOUNTAIN PACIFIC YUKON ALASKA BERING HAWAII

State Area Site

F | | | | | | | | | |

1 2 3 4 5 6 7 8 9 10

Agency ☐ 11

Project ☐☐ 12 13

Station Type ☐☐ 55 56

County Code ☐☐☐☐ 57 58 59 60

AQCR Number ☐☐☐ 61 62 63

AQCR Population ☐☐☐☐☐☐☐☐ 64 65 66 67 68 69 70 71

Elevation/Gr ☐☐☐ 72 73 74

Elevation/MSL ☐☐☐☐ 75 76 77 78

Time Zone ☐ 79

Action ☐ 80

CODE TABLE 1 - AGENCY TYPE

A	EPA Headquarters group responsible for atmospheric surveillance
B	EPA Headquarters group responsible for meteorological activity
C	EPA Headquarters group responsbile for effects research
D	EPA Headquarters group responsible for atmospheric research
E	EPA Headquarters group responsible for abatement activity
F	State agency
G	County agency
H	City agency
I	District agency
J	Private
K	Institution (university, college, etc.)
L	Military
M	International agency
N	Other Federal nonmilitary agency
P	EPA Regional Office group responsible for atmospheric surveillance
Q	World Meteorological Organization
R	World Health Organization
S-Y	Open for future expansion
Z	Other

CODE TABLE 2-PROJECT CLASSIFICATIONS

01	Population-oriented surveillance
02	Source-oriented ambient surveillance
03	Background surveillance
04	Complaint investigation
05	Special studies
06	Episode monitoring
08	Global surveillance
09	Duplicate sampling
10	Continuous Air Monitoring Program
11-99	For Federal networks and future expansion

Following this introduction is a computer listing of all the information which is currently stored in the Aerometric and Emissions Reporting System for the sites which were active during 1973. The site information is sorted sequentially by the 12-digit SAROAD site code with each state beginning a new page. It should be emphasized that a directory of this nature requires constant revision. Corrections and additions to this information will be made as necessary, and updates to this directory will be published regularly to permit timely interpretation of the aerometric data stored in the Aerometric and Emissions Reporting System. Aryone detecting errors in this publication should notify the National Air Data Branch, Office of Air Quality Planning and Standards, Research Triangle Park, North Carolina 27711, via the appropriate EPA Regional Office.

ALABAMA

SITE CODE: 010130001F01 LATITUDE(D-M-S): 31 19 27 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 300 WEST WAYNE ST LONGITUDE(D-M-S): 86 29 19 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3463420
CITY OR AREA: ANDALUSIA CITY POPULATION: 10,042 ELEV ABOVE MSL: 0237 UTM EASTING: 0054863
COUNTY(GRADE): COVINGTON CO AQCR POPULATION: 230,169 TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(CODE): SOUTHEAST ALABAMA
AGENCY TYPE: STATE SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	13 085

SITE CODE: 010170001F01 LATITUDE(D-M-S): 33 39 29 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 309 E 8TH ST LONGITUDE(D-M-S): 85 49 24 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3729612
CITY OR AREA: ANNISTON CITY POPULATION: 31,433 ELEV ABOVE MSL: 0686 UTM EASTING: 0060888
COUNTY(GRADE): CALHOUN CO AQCR POPULATION: 400,993 TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(CODE): EAST ALABAMA
AGENCY TYPE: STATE SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	7 085

SITE CODE: 010190001G01 LATITUDE(D-M-S): 34 49 15 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: ELM STREET LONGITUDE(D-M-S): 86 58 25 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3852823
CITY OR AREA: ATHENS CITY POPULATION: 14,360 ELEV ABOVE MSL: 0713 UTM EASTING: 0050241
COUNTY(GRADE): LIMESTONE CO AQCR POPULATION: 471,433 TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(CODE): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: COUNTY SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ACROSS THE STREET IN FRONT OF LIMESTONE COUNTY HEALTH CNTR

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	27 085

SITE CODE: 010140002G01 LATITUDE(D-M-S): 34 47 45 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: SOUTH JEFFERSON ST LONGITUDE(D-M-S): 86 58 19 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3850201
CITY OR AREA: ATHENS CITY POPULATION: 14,360 ELEV ABOVE MSL: 0676 UTM EASTING: 0049496
COUNTY(GRADE): LIMESTONE CO AQCR POPULATION: 471,433 TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(CODE): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: COUNTY SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED BY STREAM RUNNING PARALLEL TO S. JEFFERSON ST. JUST SOUTH OF FOREST ST.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	US/CU METER (25 C)	35 085

SITE CODE: 010340001G01 LATITUDE(D-M-S): 33 25 34 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 1400 FIRST AVE LONGITUDE(D-M-S): 87 55 8 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3680650
CITY OR AREA: BESSEMER CITY POPULATION: 33,629 ELEV ABOVE MSL: 0597 UTM EASTING: 0065049
COUNTY(GRADE): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(CODE): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(CODE): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	289 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	210 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	211 085

SITE CODE: 010340003A01 LATITUDE(D-M-S): 33 30 17 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 720 SOUTH 20TH STREET LONGITUDE(D-M-S): 86 47 46 W ELEV ABOVE GROUND: 0095 UTM NORTHING: 3707044
CITY OR AREA: BIRMINGHAM CITY POPULATION: 300,910 ELEV ABOVE MSL: 0665 UTM EASTING: 518630
COUNTY(GRADE): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(CODE): METROPOLITAN BIRMINGHAM
AGENCY TYPE: EPA/ATMOS. SURV SMSA(CODE): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C	27 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	4 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	25 085

SITE CODE: 010340003G01 LATITUDE(D-M-S): 33 30 14 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 720 S 20TH ST LONGITUDE(D-M-S): 86 47 59 W ELEV ABOVE GROUND: 0095 UTM NORTHING: 3707000
CITY OR AREA: BIRMINGHAM CITY POPULATION: 300,910 ELEV ABOVE MSL: 0650 UTM EASTING: 0518400
COUNTY(GRADE): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(CODE): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(CODE): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	21 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	23 085

SITE CODE: 010340003P01 LATITUDE(D-M-S): 33 30 17 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 720 S 20TH ST LONGITUDE(D-M-S): 87 00 00 W ELEV ABOVE GROUND: 0095 UTM NORTHING: 3707044
CITY OR AREA: BIRMINGHAM CITY POPULATION: 300,910 ELEV ABOVE MSL: 0665 UTM EASTING: 00518630
COUNTY(GRADE): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(CODE): METROPOLITAN BIRMINGHAM
AGENCY TYPE: EPA REGION SMSA(CODE): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASH SITE 01-030G-03 APCI

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	1 085

```
SITE CODE: 010380004002                    LATITUDE(D-M-S): 33 31 11 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2617 30TH AVE N              LONGITUDE(D-M-S): 86 51 55 W        ELEV ABOVE GROUND: 0006     UTM NORTHING: 3371290
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:    300,910          ELEV ABOVE MSL: 0430     UTM EASTING: 0516120
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,093,629        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1974): METROPOLITAN BIR I GMAW
AGENCY  TYPE: COUNTY                           SMSA(1980): BIRMINGHAM, ALA 1-A
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      138 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT    425 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       305 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                               24-HOUR   PARTS PER MILLION       304 OBS


SITE CODE: 010380010601                    LATITUDE(D-M-S): 33 33 10 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2ND AVE & 52ND ST N          LONGITUDE(D-M-S): 86 58 43 W        ELEV ABOVE GROUND: 0006     UTM NORTHING: 3712400
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:    300,910          ELEV ABOVE MSL: 0600     UTM EASTING: 0517200
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,093,629        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1974): METROPOLITAN BIR I GMAW
AGENCY  TYPE: COUNTY                           SMSA(1980): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       52 OBS


SITE CODE: 010380011601                    LATITUDE(D-M-S): 33 29 26 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 14TH ST & PEARSON AVE        LONGITUDE(D-M-S): 86 51 13 W        ELEV ABOVE GROUND: 0006     UTM NORTHING: 3706500
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:    300,910          ELEV ABOVE MSL: 0410     UTM EASTING: 0513600
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,093,629        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1974): METROPOLITAN BIR I GMAW
AGENCY  TYPE: COUNTY                           SMSA(1980): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       58 OBS


SITE CODE: 010380012601                    LATITUDE(D-M-S): 33 31 13 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DOWNTOWN                     LONGITUDE(D-M-S): 86 49 07 W        ELEV ABOVE GROUND: 0016     UTM NORTHING: 3708800
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:    300,910          ELEV ABOVE MSL: 0410     UTM EASTING: 0518400
COUNTY(1980):                                AQCR POPULATION: 1,093,629        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE             AQCR(1974): METROPOLITAN BIR I GMAW
AGENCY  TYPE: COUNTY                           SMSA(1980): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      307 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT   3782 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED               1-HOUR   PARTS PER MILLION      3143 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                  1-HOUR   PARTS PER MILLION       908 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      1907 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       272 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                               24-HOUR   PARTS PER MILLION       268 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      4758 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENT                     1-HOUR   PARTS PER MILLION      6637 OBS


SITE CODE: 010380014601                    LATITUDE(D-M-S): 33 31 44 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 801 FINLEY AVE BY-PASS       LONGITUDE(D-M-S): 86 50 01 W        ELEV ABOVE GROUND: 0016     UTM NORTHING: 3709800
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:    300,910          ELEV ABOVE MSL: 0400     UTM EASTING: 0514000
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,093,629        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1974): METROPOLITAN BIR I GMAW
AGENCY  TYPE: COUNTY                           SMSA(1980): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      257 OBS


SITE CODE: 010490001F01                    LATITUDE(D-M-S): 31  6 31 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 209 SEWELL ST                LONGITUDE(D-M-S): 87  4 15 W        ELEV ABOVE GROUND: 0003     UTM NORTHING: 3491454
CITY OR AREA: BREWTON                        CITY POPULATION:     6,747          ELEV ABOVE MSL: 0122     UTM EASTING: 0493235
COUNTY(1980): ESCAMBIA CO                    AQCR POPULATION: 2,100,946        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1974): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                            SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       19 OBS


SITE CODE: 010960001N01                    LATITUDE(D-M-S): 35  9 27 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D-M-S): 85 42 47 W        ELEV ABOVE GROUND: 0004     UTM NORTHING: 3967490
CITY OR AREA: BRIDGEPORT                     CITY POPULATION:     2,958          ELEV ABOVE MSL: 0682     UTM EASTING: 0617390
COUNTY(1920): JACKSON CO                     AQCR POPULATION:    97,433          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1974): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                 SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
IN BRIDGEPORT ALA ON E SIDE OF JOHNSON ST 2ND FT N OF ALABAMA ST  STA = SETTLED DUST ELEV/GR 8 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       59 OBS


SITE CODE: 010700001F03                    LATITUDE(D-M-S): 32 50 23 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 112 AUGUSTA ST               LONGITUDE(D-M-S): 86 38 14 W        ELEV ABOVE GROUND: 0003     UTM NORTHING: 3633350
CITY OR AREA: CLANTON                        CITY POPULATION:     5,980          ELEV ABOVE MSL: 0499     UTM EASTING: 0553395
COUNTY(1980): CHILTON CO                     AQCR POPULATION: 1,093,629        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1974): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                            SMSA(1980): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
IN THE MIDDLE OF AN OLDER HOUSING DEVEL NO MAJOR IND AROUND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)       23 OBS
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SITE CODE: 010720001P01                    LATITUDE(D-M-S.S): 31 57 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CLARKE ST (GROVE HILL)       LONGITUDE(D-M-S.S): 87 46 05 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3536900
CITY OR AREA: CLARKE CO                      CITY POPULATION:    24,729           ELEV ABOVE MSL: 1525     UTM EASTING: 0087261O5
COUNTY(C720): CLARKE CO                      AQCR POPULATION:   206,488          TIME ZONE(REF GMT): 6EST 5& HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(0078): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPARTMENT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      39 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 01C800001N02                    LATITUDE(D-M-S.S): 34 56 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 87 53 20 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3844030
CITY OR AREA: COLBERT CO                     CITY POPULATION:    99,632           ELEV ABOVE MSL: 0470     UTM EASTING: 0048030
COUNTY(0800): COLBERT CO                     AQCR POPULATION:   971,433          TIME ZONE(REF GMT): 6EST 5& HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(0078): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SOUTH SIDE OF US 72,1.8 MILES W OF STEAM PLANT ENTRANCE STA 2     SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 OBS
    FLUORIDE ION                   CALCIUM PAPER -WILLARD-WINTER / SPECIFIC ION          1-MONTH                           12 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      12 OBS


SITE CODE: 01C800002N02                    LATITUDE(D-M-S.S): 34 56 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 87 38 46 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3848820
CITY OR AREA: COLBERT CO                     CITY POPULATION:    99,632           ELEV ABOVE MSL: 0500     UTM EASTING: 0080884
COUNTY(0800): COLBERT CO                     AQCR POPULATION:   971,433          TIME ZONE(REF GMT): 6EST 5& HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0078): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FIRST QUARTERS TVA RESERVATION FLUORIDE STA #1

    FLUORIDE ION                   CALCIUM PAPER -WILLARD-WINTER / SPECIFIC ION          1-MONTH                           12 OBS


SITE CODE: 01C800003N02                    LATITUDE(D-M-S.S): 34 56 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 87 38 46 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3847687
CITY OR AREA: COLBERT CO                     CITY POPULATION:    99,632           ELEV ABOVE MSL: 0500     UTM EASTING: 0080876
COUNTY(0800): COLBERT CO                     AQCR POPULATION:   971,433          TIME ZONE(REF GMT): 6EST 5& HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0078): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SLAG PILE TVA RESERVATION FLUORIDE STA #2

    FLUORIDE ION                   CALCIUM PAPER -WILLARD-WINTER / SPECIFIC ION          1-MONTH                           12 OBS


SITE CODE: 01C800004N02                    LATITUDE(D-M-S.S): 34 56 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 87 37 42 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3847639
CITY OR AREA: COLBERT CO                     CITY POPULATION:    99,632           ELEV ABOVE MSL: 0450     UTM EASTING: 0082504
COUNTY(0800): COLBERT CO                     AQCR POPULATION:   971,433          TIME ZONE(REF GMT): 6EST 5& HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0078): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
POWER SERVICE BUILDING TVA RESERVATION FLUORIDE STA #3

    FLUORIDE ION                   CALCIUM PAPER -WILLARD-WINTER / SPECIFIC ION          1-MONTH                           12 OBS


SITE CODE: 01C800005N02                    LATITUDE(D-M-S.S): 34 55 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 87 38 58 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3846634
CITY OR AREA: COLBERT CO                     CITY POPULATION:    99,632           ELEV ABOVE MSL: 0420     UTM EASTING: 0080645
COUNTY(0800): COLBERT CO                     AQCR POPULATION:   971,433          TIME ZONE(REF GMT): 6EST 5& HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(0078): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA NURSERY TVA RESERVATION FLUORIDE STA #4

    FLUORIDE ION                   CALCIUM PAPER -WILLARD-WINTER / SPECIFIC ION          1-MONTH                           11 OBS


SITE CODE: 01C800006N02                    LATITUDE(D-M-S.S): 34 55 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 87 39 42 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3846858
CITY OR AREA: COLBERT CO                     CITY POPULATION:    99,632           ELEV ABOVE MSL: 0450     UTM EASTING: 0079498
COUNTY(0800): COLBERT CO                     AQCR POPULATION:   971,433          TIME ZONE(REF GMT): 6EST 5& HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0078): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA GREENHOUSE TVA RESERVATION FLUORIDE STA #5

    FLUORIDE ION                   CALCIUM PAPER -WILLARD-WINTER / SPECIFIC ION          1-MONTH                           12 OBS


SITE CODE: 01C800007N02                    LATITUDE(D-M-S.S): 34 55 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 87 39 54 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3846429
CITY OR AREA: COLBERT CO                     CITY POPULATION:    99,632           ELEV ABOVE MSL: 0430     UTM EASTING: 0079139
COUNTY(0800): COLBERT CO                     AQCR POPULATION:   971,433          TIME ZONE(REF GMT): 6EST 5& HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0078): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W OACD ALONG E FENCE OF TVA TVA GARAGE                  SUSPENDED PARTICULATE STA #39(1)) SETTLED PARTICULATE STA #1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      12 OBS
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SITE CODE: [illegible] LATITUDE(D-M-S): 34 45 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S): 87 38 36 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3846839
CITY OR AREA: COLBERT CO CITY POPULATION: 49,632 ELEV ABOVE MSL: 0410 UTM EASTING: 491198
COUNTY(CODE): COLBERT CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): CST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(NAME): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
E SHEFFIELD ON 2ND STREET 1 1/2 MI E OF JCT HWY 6 AND 72 AND TVA 1 UNSPECIFIED PARTICULATE STA #39(2) SETTLED PARTICULATE STA #2

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 34 47 00 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S): 87 39 04 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3849007
CITY OR AREA: COLBERT CO CITY POPULATION: 49,632 ELEV ABOVE MSL: 0400 UTM EASTING: 490428
COUNTY(CODE): COLBERT CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): CST 06 HOURS
STATION TYPE: RURAL = INDUSTRIAL AQCR(NAME): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
ON WILSON DAM ROAD WEST OF BUS TUNNEL SETTLED PARTICULATE STA #

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 34 48 57 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S): 87 39 10 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3848690
CITY OR AREA: COLBERT CO CITY POPULATION: 49,632 ELEV ABOVE MSL: 0450 UTM EASTING: 491797
COUNTY(CODE): COLBERT CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): CST 06 HOURS
STATION TYPE: RURAL = INDUSTRIAL AQCR(NAME): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
UNDER POWER LINES JCT RIVER ROAD AND WILSON DAM SETTLED PARTICULATE STA #5

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 34 48 56 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S): 87 37 31 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3848868
CITY OR AREA: COLBERT CO CITY POPULATION: 49,632 ELEV ABOVE MSL: 0550 UTM EASTING: 492816
COUNTY(CODE): COLBERT CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): CST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(NAME): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
OFF RIVER ROAD AT FLEET MILLER UNDER POWER LINES SETTLED PARTICULATE #6

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 34 48 49 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S): 87 37 47 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3848626
CITY OR AREA: COLBERT CO CITY POPULATION: 49,632 ELEV ABOVE MSL: 0490 UTM EASTING: 492129
COUNTY(CODE): COLBERT CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): CST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(NAME): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
TROY SUMMERS RESIDENCE ON RIVER ROAD SETTLED PARTICULATE #8

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	10 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 34 10 57 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 306 N 4TH AVE E LONGITUDE(D-M-S): 86 50 29 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3782000
CITY OR AREA: CULLMAN CITY POPULATION: 12,601 ELEV ABOVE MSL: 0800 UTM EASTING: 0051[illegible]610
COUNTY(CODE): CULLMAN CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): CST 06 HOURS
STATION TYPE: CENTER CITY = RESIDENTIAL AQCR(NAME): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 34 25 [illegible] N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S): 85 42 02 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3809160
CITY OR AREA: DE KALB CO CITY POPULATION: 41,981 ELEV ABOVE MSL: 1610 UTM EASTING: 0061[illegible]90
COUNTY(CODE): DE KALB CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): CST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(NAME): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
PP-13 SULFATION STA #12

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (WILEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 34 27 58 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S): 85 38 28 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3819480
CITY OR AREA: DE KALB CO CITY POPULATION: 41,981 ELEV ABOVE MSL: 1630 UTM EASTING: 0062[illegible]810
COUNTY(CODE): DE KALB CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): CST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(NAME): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
FOREST GROWTH PLOT #8 ON LOOKOUT MOUNTAIN ON PROPERTY OF HOLLIS BOLTON ABOVE RIM PAYNE SULFATION STA #13

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (WILEY)	1-MONTH	MG. SO3/100 SQ. CM./	11 OBS

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SITE CODE: 011020004N02                    LATITUDE(D-M-S.): 34 26 41 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 85 41  9 W        ELEV ABOVE GROUND: 0002    UTM NORTHING:  3812050
CITY OR AREA: DE KALB CO                     CITY POPULATION:    91,981          ELEV ABOVE MSL: 1565     UTM EASTING:  0062C730
COUNTY(102C): DE KALB CO                     AQCR POPULATION:    971,433       TIME ZONE(DFF GMT): 6ST -6 HOURS
STATION TYPE: RURAL - AGRICULTURAL                    AQCR(C007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CENTER OF F S PLOT #12 ON LOOKOUT MOUNTAIN ON PROPERTY OF _ T     GROWING SULFATION STA #19

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (WET)                1=MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 011020007N02                    LATITUDE(D-M-S.): 34 29 41 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 85 51 55 W        ELEV ABOVE GROUND: 0002    UTM NORTHING:  3817430
CITY OR AREA: DE KALB CO                     CITY POPULATION:    91,981          ELEV ABOVE MSL: 1320     UTM EASTING:  0060A180
COUNTY(102C): DE KALB CO                     AQCR POPULATION:    971,433       TIME ZONE(DFF GMT): 6ST -6 HOURS
STATION TYPE: RURAL - AGRICULTURAL                    AQCR(C007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 1 MI W OF RAINSVILLE AL STA #17

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (WET)                1=MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 011020008N02                    LATITUDE(D-M-S.): 34 31 35 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 85 54 05 W        ELEV ABOVE GROUND: 0002    UTM NORTHING:  3820750
CITY OR AREA: DE KALB CO                     CITY POPULATION:    91,981          ELEV ABOVE MSL: 1240     UTM EASTING:  0060D960
COUNTY(102C): DE KALB CO                     AQCR POPULATION:    971,433       TIME ZONE(DFF GMT): 6ST -6 HOURS
STATION TYPE: RURAL - AGRICULTURAL                    AQCR(C007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 3.5 MI NW OF RAINSVILLE AL STA #18

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (WET)                1=MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 011040001G01                    LATITUDE(D-M-S.): 34 36 16 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FOURTH AVE & FRAZIER ST      LONGITUDE(D-M-S.): 86 59 16 W        ELEV ABOVE GROUND: 0011    UTM NORTHING:  3828978
CITY OR AREA: DECATUR                        CITY POPULATION:    38,044          ELEV ABOVE MSL: 0599     UTM EASTING:   5C1122
COUNTY(252C): MORGAN CO                      AQCR POPULATION:    971,433       TIME ZONE(DFF GMT): 6ST -6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(C007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                                  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
SITE ON SE CORNER OF FOURTH AVENUE & FRAZIER ST NE NEAR COURTHOUSE (CTA#

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      72 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   PARTS PER MILLION       34 OBS


SITE CODE: 011040002G01                    LATITUDE(D-M-S.): 34 34 58 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1802 FIRST AVE SW            LONGITUDE(D-M-S.): 86 59 16 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3826575
CITY OR AREA: DECATUR                        CITY POPULATION:    38,044          ELEV ABOVE MSL: 0587     UTM EASTING:   5C1122
COUNTY(252C): MORGAN CO                      AQCR POPULATION:    971,433       TIME ZONE(DFF GMT): 6ST -6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(C007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                                  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
NEAR PARKING LOT AND PAVED STREET AT DECATUR STREET AND SANITATION DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      65 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   PARTS PER MILLION       47 OBS


SITE CODE: 011040003G01                    LATITUDE(D-M-S.): 34 37 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 20 WEST              LONGITUDE(D-M-S.): 87 01 36 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831070
CITY OR AREA: DECATUR                        CITY POPULATION:    38,044          ELEV ABOVE MSL: 0533     UTM EASTING:   497656
COUNTY(252C): MORGAN CO                      AQCR POPULATION:    971,433       TIME ZONE(DFF GMT): 6ST -6 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                   AQCR(C007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                                  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ON EAST SIDE OF KIMBERLY TRAILER COURT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   PARTS PER MILLION        9 OBS


SITE CODE: 011040004G01                    LATITUDE(D-M-S.): 34 37 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BETWEEN 13TH ST SE & PLAN    LONGITUDE(D-M-S.): 87 01 36 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831077
CITY OR AREA: DECATUR                        CITY POPULATION:    38,044          ELEV ABOVE MSL: 0594     UTM EASTING:  00497655
COUNTY(252C): MORGAN CO                      AQCR POPULATION:    971,433       TIME ZONE(DFF GMT): 6ST -6 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL               AQCR(C007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                                  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ON EAST SIDE OF KIMBERLY TRAILER COURT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   PARTS PER MILLION        9 OBS


SITE CODE: 011040005G01                    LATITUDE(D-M-S.): 34 37 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 20 WEST              LONGITUDE(D-M-S.): 87 00 06 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831070
CITY OR AREA: DECATUR                        CITY POPULATION:    38,044          ELEV ABOVE MSL: 0540     UTM EASTING:   499847
COUNTY(252C): MORGAN CO                      AQCR POPULATION:    971,433       TIME ZONE(DFF GMT): 6ST -6 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                   AQCR(C007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                                  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED NEAR ALA HWY DEPT OFFICE ON HWY 20 WEST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      37 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                2-HOUR    COHS/1,000 LINEAR FT    104 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   PARTS PER MILLION       35 OBS
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SITE CODE: 011700001F01                    LATITUDE(D-M-S):  32 30 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT                    LONGITUDE(D-M-S):  87 50 38 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3596894
CITY OR AREA: DEMOPOLIS                      CITY POPULATION:      7,651        ELEV ABOVE MSL: 0126     UTM EASTING: 00420732
COUNTY(ZIP): MARENGO CO                      AQCR POPULATION:     20,888    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1970): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                            SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      26 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                      24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 011700001F01                    LATITUDE(D-M-S):  31 13 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 900 W WASHINGTON ST          LONGITUDE(D-M-S):  85 29 15 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3455876
CITY OR AREA: DOTHAN                         CITY POPULATION:     36,733        ELEV ABOVE MSL: 0000     UTM EASTING:   651998
COUNTY(ZIP): HOUSTON CO                      AQCR POPULATION:    236,184    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                   AQCR(1970): SOUTHEAST ALABAMA
AGENCY  TYPE: STATE                            SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                      24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 011200001F01                    LATITUDE(D-M-S):  31 26 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D-M-S):  86 57 48 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3482350
CITY OR AREA: EVERGREEN                      CITY POPULATION:      3,924        ELEV ABOVE MSL: 0256     UTM EASTING: 00503480
COUNTY(ZIP): CONECUH CO                      AQCR POPULATION:     20,888    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNCLASSIFIED              AQCR(1970): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                            SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPARTMENT DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND COUNTY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      57 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                      24-HOUR   UG/CU METER (25 C)      24 085

SITE CODE: 011300003G01                    LATITUDE(D-M-S):  33 29 06 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RTE 15 S380 ST & VERN AVE    LONGITUDE(D-M-S):  86 54 54 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3704980
CITY OR AREA: FAIRFIELD                      CITY POPULATION:     14,389        ELEV ABOVE MSL: 0600     UTM EASTING: 00507900
COUNTY(ZIP): JEFFERSON CO                    AQCR POPULATION:  1,003,629    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(1970): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                           SMSA(1970): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     343 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT   503 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION      277 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                                 24-HOUR   PARTS PER MILLION      276 085

SITE CODE: 011900001F01                    LATITUDE(D-M-S):  34 47 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 200 W TENNESSEE ST           LONGITUDE(D-M-S):  87 41 01 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3850534
CITY OR AREA: FLORENCE                       CITY POPULATION:     39,031        ELEV ABOVE MSL: 0000     UTM EASTING:   437468
COUNTY(ZIP): LAUDERDALE CO                   AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1970): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                            SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      39 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                      24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       12 085

SITE CODE: 011900003F01                    LATITUDE(D-M-S):  34 47 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 610 W COLLEGE ST             LONGITUDE(D-M-S):  87 41 00 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3850450
CITY OR AREA: FLORENCE                       CITY POPULATION:     39,031        ELEV ABOVE MSL: 0491     UTM EASTING: 00437493
COUNTY(ZIP): LAUDERDALE CO                   AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1970): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                            SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COM
ON LAWN OF RUSSELL SLATER VOCATIONAL SCHOOL BETWEEN SCHOOL BUILDING AND WEST COLLEGE STREET

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      22 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT   1408 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION         9 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER BILLION         4 085

SITE CODE: 011900001F01                    LATITUDE(D-M-S):  34 26 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 500 GRAND AVE                LONGITUDE(D-M-S):  85 43 36 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3811256
CITY OR AREA: FORT PAYNE                     CITY POPULATION:      8,496        ELEV ABOVE MSL: 0907     UTM EASTING: 00616984
COUNTY(ZIP): DE KALB CO                      AQCR POPULATION:    971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1970): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                            SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
IN FRONT OF COUNTY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                      24-HOUR   UG/CU METER (25 C)      21 085

SITE CODE: 011900001A01                    LATITUDE(D-M-S):  34 00 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1ST SOUTH 8TH STREET         LONGITUDE(D-M-S):  86 00 49 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  3764090
CITY OR AREA: GADSDEN                        CITY POPULATION:     53,928        ELEV ABOVE MSL: 0565     UTM EASTING:   591207
COUNTY(ZIP): ETOWAH CO                       AQCR POPULATION:    400,993    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1970): EAST ALABAMA
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(1970): GADSDEN, ALABAMA
SUPP. AGENCY: ETOWAH COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      31 085
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SITE CODE: 011480001F01                    LATITUDE(D-M-S):  34  0  2  N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT GOLDSMITH AVE      LONGITUDE(D-M-S):  86 59 12  W     ELEV ABOVE DATUM: 0003    UTM NORTHING:  3746755
CITY OR AREA: GADSDEN                        CITY POPULATION:      43,999     ELEV ABOVE MSL:  582      UTM EASTING:  0056696
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:     415,993   TIME ZONE(DIFF GMT): CST -6 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(0038): EAST ALABAMA
AGENCY  TYPE: STATE                              SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
NEXT TO ALABAMA POWER CO & GOODYEAR TIRE & RUBBER CO

    PARTICULATE                          MINIVOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINIVOL  BENZENE EXTRACTION-SOXHLET          24HR-OBS   UG/CU METER (25 C)      47 OBS
                                                                                      24HR-OBS   UG/CU METER (25 C)      17 OBS

SITE CODE: 011480003F01                    LATITUDE(D-M-S):  34 00 39  N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SACRAMENTO & DELAWARE STS    LONGITUDE(D-M-S):  86  0 27  W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3763590
CITY OR AREA: GADSDEN                        CITY POPULATION:      43,999     ELEV ABOVE MSL:  585      UTM EASTING:  0058701
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:     415,993   TIME ZONE(DIFF GMT): CST -6 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(0038): EAST ALABAMA
AGENCY  TYPE: STATE                              SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
NEXT TO REPUBLIC STEEL PLANT ON THE WEST SIDE

    PARTICULATE                          MINIVOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINIVOL  BENZENE EXTRACTION-SOXHLET          24HR-OBS   UG/CU METER (25 C)      41 OBS
                                                                                      24HR-OBS   UG/CU METER (25 C)      19 OBS

SITE CODE: 011480004F02                    LATITUDE(D-M-S):  34 00 29  N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1800 CHESTNUT STREET         LONGITUDE(D-M-S):  86 00 22  W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3763172
CITY OR AREA: GADSDEN                        CITY POPULATION:      43,999     ELEV ABOVE MSL:  0586     UTM EASTING:  0058683
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:     415,993   TIME ZONE(DIFF GMT): CST -6 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(0038): EAST ALABAMA
AGENCY  TYPE: STATE                              SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
FRONT OF THE GADSDEN STREET DEPARTMENT

    PARTICULATE                          MINIVOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE              24HR-OBS   COHES.,000 LINEAR FT    24 OBS
                                                                                  24HR-OBS   COHES.,000 LINEAR FT  3043 OBS

SITE CODE: 011A0001F01                     LATITUDE(D-M-S):  34 41 12  N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GUNTER AVENUE                LONGITUDE(D-M-S):  86 18 42  W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3799632
CITY OR AREA: GUNTERSVILLE                   CITY POPULATION:       6,981     ELEV ABOVE MSL:  0626     UTM EASTING:  0056329
COUNTY(1230): MARSHALL CO                    AQCR POPULATION:     471,033   TIME ZONE(DIFF GMT): CST -6 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(0039): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(1920): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
MAJOR INDUSTRY AROUND IN GRAIN MILLS NEXT TO MSP

    PARTICULATE                          MINIVOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINIVOL  BENZENE EXTRACTION-SOXHLET          24HR-OBS   UG/CU METER (25 C)      48 OBS
                                                                                      24HR-OBS   UG/CU METER (25 C)      18 OBS

SITE CODE: 011740001G01                    LATITUDE(D-M-S):  34 26 00  N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GHOST STREET SW              LONGITUDE(D-M-S):  86 54 24  W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3810605
CITY OR AREA: HARTSELLE                      CITY POPULATION:       7,356     ELEV ABOVE MSL:  0722     UTM EASTING:  0056815
COUNTY(1252): MORGAN CO                      AQCR POPULATION:     471,033   TIME ZONE(DIFF GMT): CST -6 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(0039): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                             SMSA(1920): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
JUST NORTH OF THE S.E. CORNER OF CRESTLINE SCHOOL PROPERTY

    PARTICULATE                          MINIVOL  GRAVIMETRIC                      24HR-OBS   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE                     UNASSERTABLE METHOD                       24HR-OBS   PARTS PER MILLION       35 OBS

SITE CODE: 011A0001A01                     LATITUDE(D-M-S):  34 43 50  N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 310 ELSTIS AVENUE            LONGITUDE(D-M-S):  86 34 48  W     ELEV ABOVE GROUND: 0028    UTM NORTHING:  3849491
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:     137,802     ELEV ABOVE MSL:  0695     UTM EASTING:  0538198
COUNTY(1220): MADISON CO                     AQCR POPULATION:     471,033   TIME ZONE(DIFF GMT): CST -6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(0039): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: EPA/ATMOS. SCI.                    SMSA(1760): HUNTSVILLE, ALABAMA
SUPP. AGENCY: DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                          MINIVOL  GRAVIMETRIC                      24HR-OBS   UG/CU METER (25 C)      25 OBS

SITE CODE: 011A0002H01                     LATITUDE(D-M-S):  34 47 45  N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 5006 PULASKI PIKE            LONGITUDE(D-M-S):  86 34 45  W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3849397
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:     137,802     ELEV ABOVE MSL:  0695     UTM EASTING:  0538215
COUNTY(1220): MADISON CO                     AQCR POPULATION:     471,033   TIME ZONE(DIFF GMT): CST -6 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(0039): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(1760): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED BEHIND PIKE STATION NO. 10

    PARTICULATE                          MINIVOL  GRAVIMETRIC                      24HR-OBS   UG/CU METER (25 C)      61 OBS

SITE CODE: 011A0003H01                     LATITUDE(D-M-S):  34 43 24  N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MADISON STREET               LONGITUDE(D-M-S):  86 35 06  W     ELEV ABOVE GROUND: 0041    UTM NORTHING:  3838234
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:     137,802     ELEV ABOVE MSL:  0696     UTM EASTING:  0537064
COUNTY(1220): MADISON CO                     AQCR POPULATION:     471,033   TIME ZONE(DIFF GMT): CST -6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(0039): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(1760): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED ON TOP FLOOR OF CITY GARAGE

    PARTICULATE                          MINIVOL  GRAVIMETRIC                      24HR-OBS   UG/CU METER (25 C)     218 OBS
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SITE CODE: 011840004001                    LATITUDE(D-M-S):  34 37 15 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 11525 SO MEMORIAL PARKWAY    LONGITUDE(D-M-S):  86 34 25 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3830878
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0600     UTM EASTING:   539088
COUNTY(ZCODE): MADISON CO                    AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY                                SMSA(1340):  HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED BEHIND FIRE STATION NO. 7

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 011840004001                    LATITUDE(D-M-S):  34 39 00 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NOAA STATION (JETPORT)       LONGITUDE(D-M-S):  86 46 00 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3834054
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0695     UTM EASTING:   521383
COUNTY(ZCODE): MADISON CO                    AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY                                SMSA(1340):  HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 011840007001                    LATITUDE(D-M-S):  34 39 20 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1201 SWAN HOLLOW TRAIL       LONGITUDE(D-M-S):  86 32 21 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3834796
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0625     UTM EASTING:  00542228
COUNTY(ZCODE): MADISON CO                    AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY                                SMSA(1340):  HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL OFFICE
LOCATED BEHIND PRIVATE RESIDENCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 011840008001                    LATITUDE(D-M-S):  34 44 38 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 4012 NO PARKWAY              LONGITUDE(D-M-S):  86 34 54 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3848221
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0710     UTM EASTING:  00538277
COUNTY(ZCODE): MADISON CO                    AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY                                SMSA(1340):  HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
LOCATED BEHIND FIRE STATION NO. 8

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 011840009001                    LATITUDE(D-M-S):  34 43 05 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RESEARCH INST ANNEX D         LONGITUDE(D-M-S):  86 36 55 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3841636
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL: 0625     UTM EASTING:  00532178
COUNTY(ZCODE): MADISON CO                    AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY                                SMSA(1340):  HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL OFFICE HUNTSVILLE, ALABAMA 35804
LOCATED BEHIND ADMINISTRATION BUILDING AT UAH/CES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 011840010001                    LATITUDE(D-M-S):  34 45 30 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHLANDS ELEM SCHOOL        LONGITUDE(D-M-S):  86 39 00 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3846104
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL:          UTM EASTING:   533657
COUNTY(ZCODE): MADISON CO                    AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY                                SMSA(1340):  HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 011840011001                    LATITUDE(D-M-S):  34 42 00 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ZERO DRAKE AVE SW            LONGITUDE(D-M-S):  86 36 24 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3839695
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,802          ELEV ABOVE MSL:          UTM EASTING:   536025
COUNTY(ZCODE): MADISON CO                    AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY                                SMSA(1340):  HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 011840002601                    LATITUDE(D-M-S):  33 32 17 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 101 SO 20TH STREET           LONGITUDE(D-M-S):  86 42 25 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  3710800
CITY OR AREA: IRONDALE                       CITY POPULATION:      3,166          ELEV ABOVE MSL: 0600     UTM EASTING:  00527200
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,093,629      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1007): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY                              SMSA(1000):  BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 011940001002                    LATITUDE(D-M-S):  35  8 14 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  85 42 56 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  3965710
CITY OR AREA: JACKSON CO                     CITY POPULATION:      39,202          ELEV ABOVE MSL: 0630     UTM EASTING:  00617010
COUNTY(1980): JACKSON CO                     AQCR POPULATION:    971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED MONITORING                      SMSA(1000):  NOT 1 OF A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INS WIDOWS CR STEAM PLANT,ASC ROBUS 72.% J+AM CH (S72,R,GP +M,L+ GO I+1M,L +2M STA1=2 SO2 ELEV/GR 12' STA1 SET. PART A' METEOR 44 '

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI-/MONTH      12 OBS
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SITE CODE: [illegible]
SITE ADDRESS: TVA
CITY OR AREA: JACKSON CO
COUNTY[illegible]: JACKSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPVR AGENCY: TENNESSEE VALLEY AUTHORITY
INSIDE OF TRAILER 117 5.5cm TO TOP OF GRAT, 41.5cm IST RD,2.5cm,LEFT, GO 47m, STA3 S/2 ELE./GR 12' SET PART BY STA2 METEOR ELEV/GR 54 FT

LATITUDE: 35 3 59 N
LONGITUDE: 85 43 9 W
CITY POPULATION: 39,202
AQCR POPULATION: 971,433
AQCR NAME: TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA CODE: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 1450
TIME ZONE(REF GMT): 6EST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3857910
UTM EASTING: 00616780

PARTICULATE — HIGH VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 58 OBS
PARTICULATE — FILTER GRAVIMETRIC (ASTM) — 1-MONTH — TONS/SQ. MI./MONTH — 12 OBS
SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR — PARTS PER MILLION — 6067 OBS

SITE CODE: [illegible]
SITE ADDRESS: TVA
CITY OR AREA: JACKSON CO
COUNTY[illegible]: JACKSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPVR AGENCY: TENNESSEE VALLEY AUTHORITY
FROM INSEC IS T26ALA 117 UP F TA 117 5.5 MI TO TOP OF GRAT AT 2.25M NW OF LIBERTY HILL CHURCH AND CEMETERY

LATITUDE: 35 3 52 N
LONGITUDE: 85 43 56 W
CITY POPULATION: 39,202
AQCR POPULATION: 971,433
AQCR NAME: TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA CODE: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 1500
TIME ZONE(REF GMT): 6EST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3857680
UTM EASTING: 00615610

SULFATION RATE — LEAD PLATE — TURBIDIMETRIC (MIET) — 1-MONTH — MG. SO3/100 SQ. CM./ — 12 OBS

SITE CODE: [illegible]
SITE ADDRESS: TVA
CITY OR AREA: JACKSON CO
COUNTY[illegible]: JACKSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPVR AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI S OF BUCKEYE ALE CAT U.S. OF CRESCENT HILL SCHOOL STA # SETTLE-PART ELEV/GR 0 FT

LATITUDE: 35 7 13 N
LONGITUDE: 85 39 39 W
CITY POPULATION: 39,202
AQCR POPULATION: 971,433
AQCR NAME: TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA CODE: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 1500
TIME ZONE(REF GMT): 6EST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3863920
UTM EASTING: 00622030

PARTICULATE — FILTER GRAVIMETRIC (ASTM) — 1-MONTH — TONS/SQ. MI./MONTH — 12 OBS

SITE CODE: [illegible]
SITE ADDRESS: TVA
CITY OR AREA: JACKSON CO
COUNTY[illegible]: JACKSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPVR AGENCY: TENNESSEE VALLEY AUTHORITY
FROM SULFATION STA #2

ELEV/GR SETTLE PARTICULATE STATION #2 0 FEET

SULFATION RATE — LEAD PLATE — TURBIDIMETRIC (MIET) — 1-MONTH — MG. SO3/100 SQ. CM./ — 12 OBS

SITE CODE: [illegible]
SITE ADDRESS: TVA
CITY OR AREA: JACKSON CO
COUNTY[illegible]: JACKSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPVR AGENCY: TENNESSEE VALLEY AUTHORITY
FROM SULFATION STA #5

LATITUDE: 35 5 33 N
LONGITUDE: 85 43 [illegible] W
CITY POPULATION: 39,202
AQCR POPULATION: 971,433
AQCR NAME: TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA CODE: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 1420
TIME ZONE(REF GMT): 6EST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3858160
UTM EASTING: 00617390

SULFATION RATE — LEAD PLATE — TURBIDIMETRIC (MIET) — 1-MONTH — MG. SO3/100 SQ. CM./ — 10 OBS

SITE CODE: [illegible]
SITE ADDRESS: TVA
CITY OR AREA: JACKSON CO
COUNTY[illegible]: JACKSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPVR AGENCY: TENNESSEE VALLEY AUTHORITY
FROM SULFATION STA #3

LATITUDE: 35 5 26 N
LONGITUDE: 85 43 21 W
CITY POPULATION: 39,202
AQCR POPULATION: 971,433
AQCR NAME: TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA CODE: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 1410
TIME ZONE(REF GMT): 6EST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3858870
UTM EASTING: 00617960

SULFATION RATE — LEAD PLATE — TURBIDIMETRIC (MIET) — 1-MONTH — MG. SO3/100 SQ. CM./ — 12 OBS

SITE CODE: [illegible]
SITE ADDRESS: TVA
CITY OR AREA: JACKSON CO
COUNTY[illegible]: JACKSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPVR AGENCY: TENNESSEE VALLEY AUTHORITY
FROM SULFATION STA #4

LATITUDE: 35 5[illegible] N
LONGITUDE: 85 43 47 W
CITY POPULATION: 39,202
AQCR POPULATION: 971,433
AQCR NAME: TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA CODE: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 1450
TIME ZONE(REF GMT): 6EST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3857100
UTM EASTING: 00616130

SULFATION RATE — LEAD PLATE — TURBIDIMETRIC (MIET) — 1-MONTH — MG. SO3/100 SQ. CM./ — 11 OBS

SITE CODE: [illegible]
SITE ADDRESS: TVA
CITY OR AREA: JACKSON CO
COUNTY[illegible]: JACKSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPVR AGENCY: TENNESSEE VALLEY AUTHORITY
FROM SULFATION STA #6

LATITUDE: 35 44 34 N
LONGITUDE: 85 44 13 W
CITY POPULATION: 39,202
AQCR POPULATION: 971,433
AQCR NAME: TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA CODE: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 1890
TIME ZONE(REF GMT): 6EST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3854290
UTM EASTING: 00615510

SULFATION RATE — LEAD PLATE — TURBIDIMETRIC (MIET) — 1-MONTH — MG. SO3/100 SQ. CM./ — 12 OBS

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SITE CODE: 011920012N03                    LATITUDE(D.M.S.):  34 53 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  86  5 36 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  3861170
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202       ELEV ABOVE MSL: 1795     UTM EASTING:  0582850
COUNTY(1920): JACKSON CO                     AQCR POPULATION:     971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                               AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT ALA 79 AND GRAVEL RD TO PT 6.3 MI N OF SKYLINE

    FLUORIDE ION                   CALCIUM PAPER - WILLARD-HYER / SPECIFIC ION      1-MONTH                          12 ORS
    PARTICULATE                    BUCKET - GRAVIMETRIC (ASTM)                     1-MONTH  TONS/SQ. MI./MONTH      12 ORS
    SULFATION RATE                 LEAD PLATE - TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    12 ORS


SITE CODE: 011920013N02                    LATITUDE(D.M.S.):  34 55 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  86 40  1 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3868890
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202       ELEV ABOVE MSL: 1530     UTM EASTING:  0621750
COUNTY(1920): JACKSON CO                     AQCR POPULATION:     971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W V MCCLUSKYS LAND SULFATION STA #10

    SULFATION RATE                 LEAD PLATE - TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    12 ORS


SITE CODE: 011920014N02                    LATITUDE(D.M.S.):  34 51 31 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 43 21 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3857910
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202       ELEV ABOVE MSL: 1450     UTM EASTING:  0616780
COUNTY(1920): JACKSON CO                     AQCR POPULATION:     971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SO2-3 SULFATION STA #1

    SULFATION RATE                 LEAD PLATE - TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    12 ORS


SITE CODE: 011920015N02                    LATITUDE(D.M.S.):  34 49 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 40 56 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3854570
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202       ELEV ABOVE MSL: 1380     UTM EASTING:  0620510
COUNTY(1920): JACKSON CO                     AQCR POPULATION:     971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SO2-5 SULFATION STA #9

    SULFATION RATE                 LEAD PLATE - TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    12 ORS


SITE CODE: 011920016N02                    LATITUDE(D.M.S.):  34 51 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 44  4 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3858700
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202       ELEV ABOVE MSL: 1515     UTM EASTING:  0615680
COUNTY(1920): JACKSON CO                     AQCR POPULATION:     971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF H B HILL SULFATION STA #4

    SULFATION RATE                 LEAD PLATE - TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    12 ORS


SITE CODE: 011920017N02                    LATITUDE(D.M.S.):  34 52 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 42 21 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3859870
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202       ELEV ABOVE MSL: 1480     UTM EASTING:  0618200
COUNTY(1920): JACKSON CO                     AQCR POPULATION:     971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
MIWASSEE LAND CO SULFATION STA #7

    SULFATION RATE                 LEAD PLATE - TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    10 ORS


SITE CODE: 011920018F06                    LATITUDE(D.M.S.):  34 52 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: AIRPORT (STEVENSON)          LONGITUDE(D.M.S.):  85 57 00 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3858729
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202       ELEV ABOVE MSL: 0650     UTM EASTING:   611208
COUNTY(1920): JACKSON CO                     AQCR POPULATION:     971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
SITE IS LOCATED 0.6 MILE FROM U.S. 72 AT THE STEVENSON AIRPORT

    SULFUR DIOXIDE                 INSTRUMENTAL - COULOMETRIC                      1-HOUR   PARTS PER MILLION      812 ORS


SITE CODE: 011920019N02                    LATITUDE(D.M.S.):  34 51 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  85 44 51 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3857690
CITY OR AREA: JACKSON CO                     CITY POPULATION:     39,202       ELEV ABOVE MSL: 1570     UTM EASTING:  0619500
COUNTY(1920): JACKSON CO                     AQCR POPULATION:     971,433    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF JO JOHN WILLIAMS ON TOP OF SAND MTN. 12 FT SO2 STA #11 9 FT SETTLED PART #11 4 FT SUSPENDED PART #11

    PARTICULATE                    HI-VOL - GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      60 ORS
    PARTICULATE                    BUCKET - GRAVIMETRIC (ASTM)                     1-MONTH  TONS/SQ. MI./MONTH      11 ORS
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SITE CODE: 01192002N02 — LATITUDE(D-M-S.): 34 52 35 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D-M-S.): 85 43 15 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3859080
CITY OR AREA: JACKSON CO — CITY POPULATION: 39,202 — ELEV ABOVE MSL: 1500 — UTM EASTING: 0616910
COUNTY(1920): JACKSON CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF MRS. LOIS DUNN ON TOP OF SAND MTN. 12 FT SO2 STA # 10 0 FT SETTLE PART #10 0 FT SUSPENDED PART #10

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	58 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH TONS/SQ. MI./MONTH	12 OBS

SITE CODE: 01192002102 — LATITUDE(D-M-S.): 34 52 4 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D-M-S.): 85 43 17 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3858930
CITY OR AREA: JACKSON CO — CITY POPULATION: 39,202 — ELEV ABOVE MSL: 1500 — UTM EASTING: 0616870
COUNTY(1920): JACKSON CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON TOP OF SAND MOUNTAIN NEAR MAXWELL EAP. 12 FT SO2 STA # 9 7 FT SULFATION STA # 16

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (MIEY)	1-MONTH MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 01196000101 — LATITUDE(D-M-S.): 33 50 17 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT 5TH & 17TH ST — LONGITUDE(D-M-S.): 87 16 45 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 3743913
CITY OR AREA: JASPER — CITY POPULATION: 10,798 — ELEV ABOVE MSL: 0391 — UTM EASTING: 0474298
COUNTY(3380): WALKER CO — AQCR POPULATION: 1,043,529 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: STATE — SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	55 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR UG/CU METER (25 C)	25 OBS

SITE CODE: 01208000102 — LATITUDE(D-M-S.): 34 58 38 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D-M-S.): 87 50 17 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3847690
CITY OR AREA: LAUDERDALE CO — CITY POPULATION: 68,111 — ELEV ABOVE MSL: 0495 — UTM EASTING: 0423510
COUNTY(2080): LAUDERDALE CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
PROCEED W 8 MILES ON GUNNALEFORD RD TO WINTERS GROCERY STORE, TURNS 1 MI THEN W 1 MI STA 1 SO2 FLEV/GR 12FT SETTLED PART 0 FT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	59 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH TONS/SQ. MI./MONTH	12 OBS

SITE CODE: 01208000202 — LATITUDE(D-M-S.): 34 48 36 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — LONGITUDE(D-M-S.): 87 38 15 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3851956
CITY OR AREA: LAUDERDALE CO — CITY POPULATION: 68,111 — ELEV ABOVE MSL: 0450 — UTM EASTING: 441491
COUNTY(2080): LAUDERDALE CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
NORTH WILSON DAM AT THE ROAD TO LOCK AND WILSON ROAD — SETTLED PARTICULATE STA #3 SUSPENDED PARTICULATE STA #301

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	59 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH TONS/SQ. MI./MONTH	11 OBS

SITE CODE: 01210000103 — LATITUDE(D-M-S.): 34 28 45 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: COLLEGE STREET — LONGITUDE(D-M-S.): 87 17 30 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 3815125
CITY OR AREA: LAWRENCE CO — CITY POPULATION: 77,281 — ELEV ABOVE MSL: 0433 — UTM EASTING: 473217
COUNTY(2100): LAWRENCE CO — AQCR POPULATION: 971,433 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: COUNTY — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	30 OBS

SITE CODE: 01214000301 — LATITUDE(D-M-S.): 33 32 39 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 122 8TH ST NE — LONGITUDE(D-M-S.): 86 32 32 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 3711800
CITY OR AREA: LEEDS — CITY POPULATION: 6,991 — ELEV ABOVE MSL: 0600 — UTM EASTING: 0542600
COUNTY(1980): JEFFERSON CO — AQCR POPULATION: 1,043,529 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY — SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	230 OBS

SITE CODE: 01238000A01 — LATITUDE(D-M-S.): 30 43 27 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: WKRG TRANSMITTING SITE — LONGITUDE(D-M-S.): 87 00 00 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3398470
CITY OR AREA: MOBILE — CITY POPULATION: 190,026 — ELEV ABOVE MSL: 0016 — UTM EASTING: 0398410
COUNTY(2400): MOBILE CO — AQCR POPULATION: 2,100,846 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(008): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY — SMSA(1400): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
SAMPLERS ON PLATFORM FOR UNIFORM WIND DISTRIBUTION NEAR — HEAVILY INDUSTRIALIZED AREA ALSO AN EPISODE SITE STATION

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    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT  1012 OBS
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2073 OBS
    CARBON MONOXIDE                     INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      982 OBS
    SULFUR DIOXIDE                      INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     2818 OBS
    NITROGEN DIOXIDE                    INSTRUMENTAL  COLORIMETRIC-LYSHED- (MOD)             1-HOUR   PARTS PER MILLION     1323 OBS
    OXIDES OF NITROGEN                  INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     1271 OBS
    TOTAL HYDROCARBON                   INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     2101 OBS
    METHANE                             INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION      540 OBS
    OZONE                               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     5867 OBS

    SPEED                               INSTRUMENTAL  SPOT READING                           1-HOUR   MILES/HOUR            6392 OBS
    DIRECTION                           INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, COMPASS      5338 OBS


SITE CODE: 012460006G01                      LATITUDE(D-M-S-):  30 42 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ADMIN BLDG MOBILE              LONGITUDE(D-M-S-):  88 02 40 W    ELEV ABOVE GROUND: 0033    UTM NORTHING:  3397657
CITY OR AREA: MOBILE CO                        CITY POPULATION:    317,308      ELEV ABOVE MSL: 0043     UTM EASTING: 00399985
COUNTY(2400): MOBILE CO                        AQCR POPULATION:  2,100,846   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                       AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                              SMSA(5160):  MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH

    PARTICULATE                         CYCLONE  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 012460013G01                      LATITUDE(D-M-S-):  30 36 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MIMS RESIDENCE                 LONGITUDE(D-M-S-):  87 00 00 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  3422300
CITY OR AREA: MOBILE CO                        CITY POPULATION:    317,308      ELEV ABOVE MSL: 0040     UTM EASTING: 00403100
COUNTY(2400): MOBILE CO                        AQCR POPULATION:  2,100,846   TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                              SMSA(5160):  MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED IN RURAL FARMLAND AREA

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      49 OBS
    BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      52 OBS
    PARTICULATE                         CYCLONE  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 012460017G01                      LATITUDE(D-M-S-):  30 40 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MOBILE                         LONGITUDE(D-M-S-):  88 10 45 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  3394194
CITY OR AREA: MOBILE CO                        CITY POPULATION:    317,308      ELEV ABOVE MSL: 0000     UTM EASTING:   387096
COUNTY(2400): MOBILE CO                        AQCR POPULATION:  2,100,846   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                       AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                              SMSA(5160):  MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH

    PARTICULATE                         CYCLONE  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 012460019G01                      LATITUDE(D-M-S-):  30 43    N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WKRG RADIO STA                 LONGITUDE(D-M-S-):  88  3 29 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  3398500
CITY OR AREA: MOBILE CO                        CITY POPULATION:    317,308      ELEV ABOVE MSL: 0023     UTM EASTING: 00398685
COUNTY(2400): MOBILE CO                        AQCR POPULATION:  2,100,846   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                               SMSA(5160):  MOBILE, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
WKRG RADIO RELAY STATION

    SPEED                               INSTRUMENTAL  SPOT READING                           1-HOUR   MILES/HOUR            6392 OBS
    DIRECTION                           INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, COMPASS      5338 OBS


SITE CODE: 012460021G01                      LATITUDE(D-M-S-):  30 32 54 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: THEODORE GAS CO HWY 9           LONGITUDE(D-M-S-):  87 00 00 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3379400
CITY OR AREA: MOBILE CO                        CITY POPULATION:    317,308      ELEV ABOVE MSL: 0059     UTM EASTING: 00387150
COUNTY(2400): MOBILE CO                        AQCR POPULATION:  2,100,846   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                              SMSA(5160):  MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED NEAR MAIN HIGHWAY ON ONE STORY BUILDING                FIVE MILES AWAY FROM LARGE DEVELOPING INDUSTRIAL COMPLEX

    PARTICULATE                         CYCLONE  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 012460001A01                      LATITUDE(D-M-S-):  32 21 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 515 W JEFF DAVIS AVE           LONGITUDE(D-M-S-):  86 18 57 W    ELEV ABOVE GROUND: 0039    UTM NORTHING:  3580968
CITY OR AREA: MONTGOMERY                       CITY POPULATION:    133,386      ELEV ABOVE MSL: 0290     UTM EASTING:   564369
COUNTY(2480): MONTGOMERY CO                    AQCR POPULATION:    718,026   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(1002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(5240):  MONTGOMERY, ALABAMA
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE                    UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  WASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 012460001P01                      LATITUDE(D-M-S-):  32 22 03 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 515 W JEFF DAVIS AVE           LONGITUDE(D-M-S-):  87 00 00 W    ELEV ABOVE GROUND: 0039    UTM NORTHING:  3580968
CITY OR AREA: MONTGOMERY                       CITY POPULATION:    133,386      ELEV ABOVE MSL: 0290     UTM EASTING: 00564369
COUNTY(2480): MONTGOMERY CO                    AQCR POPULATION:    718,026   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(1002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: EPA REGION                          SMSA(5240):  MONTGOMERY, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY WASH SITE 01-24A0-0001 A-01

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  WASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       1 OBS
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SITE CODE: 012460002F01                    LATITUDE(D-M-S.): 32 22 48 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 412 MADISON AVE              LONGITUDE(D-M-S.): 86 18  3 W         ELEV ABOVE GROUND: 0010    UTM NORTHING:  3582652
CITY OR AREA: MONTGOMERY                     CITY POPULATION:    133,386          ELEV ABOVE MSL: 0233    UTM EASTING: 00565754
COUNTY(2400): MONTGOMERY CO                  AQCR POPULATION:    718,026      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPARTMENT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      19 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 012460003F01                    LATITUDE(D-M-S.): 32 29 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT #5 - COUNT ST      LONGITUDE(D-M-S.): 86 17 34 W         ELEV ABOVE GROUND: 0003    UTM NORTHING:  3585538
CITY OR AREA: MONTGOMERY                     CITY POPULATION:    133,386          ELEV ABOVE MSL: 0000    UTM EASTING:   566508
COUNTY(2400): MONTGOMERY CO                  AQCR POPULATION:    718,026      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(1002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      52 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      22 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3140 OBS


SITE CODE: 012460002F01                    LATITUDE(D-M-S.): 32 25 33 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2415 FORBES DRIVE            LONGITUDE(D-M-S.): 86 17  7 W         ELEV ABOVE GROUND: 0016    UTM NORTHING:  3587650
CITY OR AREA: MONTGOMERY                     CITY POPULATION:    133,386          ELEV ABOVE MSL: 0220    UTM EASTING:   567200
COUNTY(2400): MONTGOMERY CO                  AQCR POPULATION:    718,026      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 012560001F01                    LATITUDE(D-M-S.):                         EPA REGION: 04          UTM ZONE:
SITE ADDRESS: WILSON DAM ROAD              LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: MUSCLE SHOALS                  CITY POPULATION:      6,907          ELEV ABOVE MSL: 0628    UTM EASTING:
COUNTY(2800): COLBERT CO                     AQCR POPULATION:    471,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ON DIAMOND SHAMROCK PROPERTY OFF WILSON DAM ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      28 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2688 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     3703 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      8 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER BILLION       8 OBS


SITE CODE: 012600001F01                    LATITUDE(D-M-S.): 33 57 24 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1902 2ND AVE EAST            LONGITUDE(D-M-S.): 86 27 52 W         ELEV ABOVE GROUND: 0003    UTM NORTHING:  3757310
CITY OR AREA: DUCCTA                         CITY POPULATION:       4,390          ELEV ABOVE MSL: 0820    UTM EASTING: 00549482
COUNTY(0900): BLOUNT CO                      AQCR POPULATION:  1,043,629      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(1004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      44 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 012720001F01                    LATITUDE(D-M-S.): 33 35 18 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 205 19TH STREET NORTH        LONGITUDE(D-M-S.): 86 17  8 W         ELEV ABOVE GROUND: 0003    UTM NORTHING:  3716852
CITY OR AREA: PELL CITY                      CITY POPULATION:       5,381          ELEV ABOVE MSL: 0577    UTM EASTING: 00566286
COUNTY(2960): ST CLAIR CO                    AQCR POPULATION:  1,043,629      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      55 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 012740001F01                    LATITUDE(D-M-S.): 32 28 37 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1320 BROAD ST                LONGITUDE(D-M-S.): 84 59 57 W         ELEV ABOVE GROUND: 0003    UTM NORTHING:  3594852
CITY OR AREA: PHENIX CITY                    CITY POPULATION:      25,241          ELEV ABOVE MSL: 0285    UTM EASTING: 00688026
COUNTY(2920): RUSSELL CO                     AQCR POPULATION:    718,026      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(1600): COLUMBUS, GA--ALA.
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
AT COUNTY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 012980001F01                    LATITUDE(D-M-S.): 30 49 55 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HARTLEY RD                   LONGITUDE(D-M-S.): 87 00 00 W         ELEV ABOVE GROUND: 0003    UTM NORTHING:  3410000
CITY OR AREA: SARALAND                       CITY POPULATION:       7,840          ELEV ABOVE MSL: 0031    UTM EASTING: 00397300
COUNTY(2700): MOBILE CO                      AQCR POPULATION:  2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(1240): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
OFF MAIN THOROUGHFARE SAMPLER LOCATED ADJACENT TO CITY WATER WELL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      45 OBS
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SITE CODE: 01300000IF01
SITE ADDRESS: U S 72 & BREWER ST                    LATITUDE(D-M-S):  34 40 23 N          EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: SCOTTSBORO                            LONGITUDE(D-M-S):  86  3 17 W     ELEV ABOVE GROUND: 0003  UTM NORTHING:  3837017
COUNTY(1920): JACKSON CO                              CITY POPULATION:     9,324       ELEV ABOVE MSL: 1619  UTM EASTING: 00586772
STATION TYPE: SUBURBAN - INDUSTRIAL                   AQCR POPULATION:   971,433    TIME ZONE(REF GMT): CST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(1007): TENNESSEE RIVER - ALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL   SMSA(1009):  NOT I. A STANDARD METROPOLITAN STATISTIC
AT RADIO STATION

    PARTICULATE                          MINI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      47 ORS
                                                                                       24-HOUR  UG/CU METER (25 C)      17 ORS

SITE CODE: 01300000 2F01
SITE ADDRESS: HOLIDAY INN HILLS. ST                 LATITUDE(D-M-S):  34 40 37 N          EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: SCOTTSBORO                            LONGITUDE(D-M-S):  86     51 W     ELEV ABOVE GROUND: 0016  UTM NORTHING:  3837471
COUNTY(1920): JACKSON CO                              CITY POPULATION:     9,324       ELEV ABOVE MSL: 0628  UTM EASTING: 00590308
STATION TYPE: RURAL - COMMERCIAL                      AQCR POPULATION:   971,433    TIME ZONE(REF GMT): CST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(1007): TENNESSEE RIVER - ALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL   SMSA(1009):  NOT I. A STANDARD METROPOLITAN STATISTIC

    PARTICULATE                          MINI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      47 ORS
                                                                                       24-HOUR  UG/CU METER (25 C)      15 ORS

SITE CODE: 01300000 3F01
SITE ADDRESS: 409 SOUTH BROAD ST                    LATITUDE(D-M-S):  34 40  4 N          EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: SCOTTSBORO                            LONGITUDE(D-M-S):  86  2  5 W     ELEV ABOVE GROUND: 0003  UTM NORTHING:  3836502
COUNTY(1920): JACKSON CO                              CITY POPULATION:     9,324       ELEV ABOVE MSL: 0605  UTM EASTING: 00588448
STATION TYPE: CENTER CITY - RESIDENTIAL               AQCR POPULATION:   971,433    TIME ZONE(REF GMT): CST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(1007): TENNESSEE RIVER - ALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL   SMSA(1009):  NOT I. A STANDARD METROPOLITAN STATISTIC

    PARTICULATE                          MINI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      42 ORS
                                                                                       24-HOUR  UG/CU METER (25 C)      13 ORS

SITE CODE: 01300000 4F01
SITE ADDRESS: CITY WATER WORKS                      LATITUDE(D-M-S):  34 38 56 N          EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: SCOTTSBORO                            LONGITUDE(D-M-S):  86 59 10 W     ELEV ABOVE GROUND: 0003  UTM NORTHING:  3834391
COUNTY(1920): JACKSON CO                              CITY POPULATION:     9,324       ELEV ABOVE MSL: 0608  UTM EASTING: 00592925
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR POPULATION:   971,433    TIME ZONE(REF GMT): CST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(1007): TENNESSEE RIVER - ALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL   SMSA(1009):  NOT I. A STANDARD METROPOLITAN STATISTIC

    PARTICULATE                          MINI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      45 ORS
                                                                                       24-HOUR  UG/CU METER (25 C)      13 ORS

SITE CODE: 01302000 1F01
SITE ADDRESS: METHODIST CHILDREN'S HOME             LATITUDE(D-M-S):  32 24 09 N          EPA REGION: 03              UTM ZONE: 16
CITY OR AREA: SELMA                                 LONGITUDE(D-M-S):  87 18 51 W     ELEV ABOVE GROUND: 0003  UTM NORTHING:  3581496
COUNTY(1000): DALLAS CO                               CITY POPULATION:    27,379       ELEV ABOVE MSL: 0006  UTM EASTING: 00470359
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR POPULATION:   208,888    TIME ZONE(REF GMT):
AGENCY  TYPE: STATE                                     AQCR(1007): ALABAMA AND TOMBIGBEE RIVERS
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL   SMSA(1009):  NOT I. A STANDARD METROPOLITAN STATISTIC

    PARTICULATE                          MINI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      64 ORS
                                                                                       24-HOUR  UG/CU METER (25 C)      25 ORS

SITE CODE: 01306000 2F01
SITE ADDRESS: MILDRED & MILLER STS                  LATITUDE(D-M-S):  33 10 25 N          EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: SHELBY CO                             LONGITUDE(D-M-S):  86 35 16 W     ELEV ABOVE GROUND: 0003  UTM NORTHING:  3670493
COUNTY(1300): SHELBY CO                               CITY POPULATION:    38,037       ELEV ABOVE MSL: 0683  UTM EASTING: 00538434
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR POPULATION: 1,003,629    TIME ZONE(REF GMT): CST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(1007): METROPOLITAN BIRMINGHAM
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL   SMSA(1009):  BIRMINGHAM, ALABAMA
LOCATED AT COUNTY HEALTH DEPT

    PARTICULATE                          MINI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      56 ORS
                                                                                       24-HOUR  UG/CU METER (25 C)      22 ORS

SITE CODE: 01308000 1F01
SITE ADDRESS: HWY 11 ADJ TO STA MYLS                LATITUDE(D-M-S):  32 34 00 N          EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: SUMTER CO                             LONGITUDE(D-M-S):  88 15 00 W     ELEV ABOVE GROUND: 0003  UTM NORTHING:  3603795
COUNTY(1300): SUMTER CO                               CITY POPULATION:    10,974       ELEV ABOVE MSL: 0198  UTM EASTING: 00382656
STATION TYPE: RURAL - COMMERCIAL                      AQCR POPULATION: 1,003,629    TIME ZONE(REF GMT): CST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(1007): METROPOLITAN BIRMINGHAM
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL   SMSA(1009):  NOT I. A STANDARD METROPOLITAN STATISTIC

    PARTICULATE                          MINI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      49 ORS
                                                                                       24-HOUR  UG/CU METER (25 C)      18 ORS

SITE CODE: 01310000 1F01
SITE ADDRESS: 109 S ANNISTON AVE                    LATITUDE(D-M-S):  33  9 46 N          EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: SYLACAUGA                             LONGITUDE(D-M-S):  86 15 15 W     ELEV ABOVE GROUND: 0003  UTM NORTHING:  3649413
COUNTY(3140): TALLADEGA CO                            CITY POPULATION:    12,265       ELEV ABOVE MSL: 0630  UTM EASTING: 00569546
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:   400,993    TIME ZONE(REF GMT): CST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(1007): EAST ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL   SMSA(3139): ANNIS
COUNTY HEALTH DEPT

    PARTICULATE                          MINI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     MINI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      54 ORS
                                                                                       24-HOUR  UG/CU METER (25 C)      22 ORS
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SITE CODE: 01312[illegible]F01 LATITUDE(D-M-S): 33 25 35 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: COUNTY HEALTH DEPT LONGITUDE(D-M-S): 86 06 32 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3698795
CITY OR AREA: TALLADEGA CITY POPULATION: 17,662 ELEV ABOVE MSL: 0525 UTM EASTING: 00502895
COUNTY(1990): TALLADEGA CO AQCR POPULATION: 400,993 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1990): EAST ALABAMA
AGENCY TYPE: STATE SMSA(1990): UNKNOWN
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 01324[illegible]G01 LATITUDE(D-M-S): 33 35 03 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 1618 PINSON ST LONGITUDE(D-M-S): 86 46 06 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3715900
CITY OR AREA: TARRANT CITY CITY POPULATION: 6,835 ELEV ABOVE MSL: 0601 UTM EASTING: 00521500
COUNTY(1990): JEFFERSON CO AQCR POPULATION: 1,093,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(1990): METROPOLITAN BIR-I'GHAM
AGENCY TYPE: COUNTY SMSA(1990): BIRMI-GHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	49 OBS

SITE CODE: 01324[illegible]F01 LATITUDE(D-M-S): 31 48 28 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TEXACO STATION LONGITUDE(D-M-S): 85 59 37 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3519377
CITY OR AREA: TROY CITY POPULATION: 11,482 ELEV ABOVE MSL: 0000 UTM EASTING: 595262
COUNTY(2000): PIKE CO AQCR POPULATION: 710,026 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1002): COLUMBUS-PHENIX CITY
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 01324[illegible]F01 LATITUDE(D-M-S): 31 47 52 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 503 COLLEGEDALE AVE LONGITUDE(D-M-S): 85 57 27 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3518302
CITY OR AREA: TROY CITY POPULATION: 11,482 ELEV ABOVE MSL: 0520 UTM EASTING: 00598685
COUNTY(2000): PIKE CO AQCR POPULATION: 710,026 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1002): COLUMBUS-PHENIX CITY
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
TROY STATE UNIVERSITY CAMPUS ACROSS STREET

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 01328[illegible]F01 LATITUDE(D-M-S): 33 11 30 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 607 10TH STREET EAST LONGITUDE(D-M-S): 87 28 36 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3672470
CITY OR AREA: TUSCALOOSA CITY POPULATION: 65,773 ELEV ABOVE MSL: 0270 UTM EASTING: 00488648
COUNTY(1990): TUSCALOOSA CO AQCR POPULATION: 1,093,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1990): METROPOLITAN BIR-I'GHAM
AGENCY TYPE: STATE SMSA(1990): TUSCALOOSA, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 01332[illegible]F01 LATITUDE(D-M-S): 34 44 11 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 108 NORTH WATER ST LONGITUDE(D-M-S): 87 47 18 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3843890
CITY OR AREA: TUSCUMBIA CITY POPULATION: 8,828 ELEV ABOVE MSL: 0000 UTM EASTING: 427832
COUNTY(2000): COLBERT CO AQCR POPULATION: 971,433 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	16 OBS

ALASKA

SITE CODE: 02000000360I — LATIT DEIGMNS: 61 13 00 N — EPA REGIONS ID: — UTM ZONE: 6
SITE ADDRESS: 527 E 4TH AVE — LONGIT DEIGMNS: 149 52 30 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 6790363
CITY OR AREA: ANCHORAGE — CITY POPULATION: 99,029 — ELEV ABOVE MSL: 0171 — UTM EASTING: 0053754
COUNTY CODE: ANCHORAGE ED — AQCR POPULATION: 319,283 — TIME ZONE DIFF GMT: 9 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR NUMBER: 0004 1 LET
AGENCY TYPE: EPA/ATMOS. SURVE — SMSA NUMBER: 0001 1 A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
NASN SAMPLING SITE

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 02000000310A — LATIT DEIGMNS: 61 13 00 N — EPA REGIONS ID: — UTM ZONE: 06
SITE ADDRESS: 527 E 4TH AVE — LONGIT DEIGMNS: 149 52 30 W — ELEV ABOVE GROUND: 0022 — UTM NORTHING: 6790363
CITY OR AREA: ANCHORAGE — CITY POPULATION: 99,029 — ELEV ABOVE MSL: 0164 — UTM EASTING: 0053754
COUNTY CODE: ANCHORAGE ED — AQCR POPULATION: 319,283 — TIME ZONE DIFF GMT: 9 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR NUMBER: 0004 1 LET
AGENCY TYPE: DISTRICT — SMSA NUMBER: 0001 1 A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHES/1,000 LINEAR FT	96 OBS

SITE CODE: 02000000530A — LATIT DEIGMNS: 61 13 00 N — EPA REGIONS ID: — UTM ZONE: 6
SITE ADDRESS: CITY FIRE STA — LONGIT DEIGMNS: 149 53 30 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 6790191
CITY OR AREA: ANCHORAGE — CITY POPULATION: 99,029 — ELEV ABOVE MSL: 0150 — UTM EASTING: 0054608
COUNTY CODE: ANCHORAGE ED — AQCR POPULATION: 319,283 — TIME ZONE DIFF GMT: 9 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR NUMBER: 0004 1 LET
AGENCY TYPE: DISTRICT — SMSA NUMBER: 0001 1 A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
GROUND LEVEL SAMPLER CITY FIRE STATION

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
BENZENE SOLUBLE ORGANIC FRACTION	MINERAL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 02000000640I — LATIT DEIGMNS: 61 13 30 N — EPA REGIONS ID: — UTM ZONE: 6
SITE ADDRESS: 109 NORTH MULDOON ROAD — LONGIT DEIGMNS: 149 03 41 W — ELEV ABOVE GROUND: 0017 — UTM NORTHING: 6790682
CITY OR AREA: ANCHORAGE — CITY POPULATION: 99,029 — ELEV ABOVE MSL: 0200 — UTM EASTING: 0053820
COUNTY CODE: ANCHORAGE ED — AQCR POPULATION: 319,283 — TIME ZONE DIFF GMT: 9 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR NUMBER: 0004 1 LET
AGENCY TYPE: EPA/ATMOS. SURVE — SMSA NUMBER: 0001 1 A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TAINBOROUGH AIR RESOURCES MANAGEMENT DIST

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
BENZENE SOLUBLE ORGANIC FRACTION	MINERAL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 02000000610I — LATIT DEIGMNS: 61 13 30 N — EPA REGIONS ID: — UTM ZONE: 6
SITE ADDRESS: 109 NORTH MULDOON ROAD — LONGIT DEIGMNS: 149 03 41 W — ELEV ABOVE GROUND: 0017 — UTM NORTHING: 6790682
CITY OR AREA: ANCHORAGE — CITY POPULATION: 99,029 — ELEV ABOVE MSL: 0200 — UTM EASTING: 0053820
COUNTY CODE: ANCHORAGE ED — AQCR POPULATION: 319,283 — TIME ZONE DIFF GMT: 9 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR NUMBER: 0004 1 LET
AGENCY TYPE: DISTRICT — SMSA NUMBER: 0001 1 A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
BENZENE SOLUBLE ORGANIC FRACTION	MINERAL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 02000000700I — LATIT DEIGMNS: 61 11 49 N — EPA REGIONS ID: — UTM ZONE: 06
SITE ADDRESS: 3600 TUDOR ROAD — LONGIT DEIGMNS: 149 50 00 W — ELEV ABOVE GROUND: 0017 — UTM NORTHING: 6785665
CITY OR AREA: ANCHORAGE — CITY POPULATION: 99,029 — ELEV ABOVE MSL: 0190 — UTM EASTING: 0053653
COUNTY CODE: ANCHORAGE ED — AQCR POPULATION: 319,283 — TIME ZONE DIFF GMT: 9 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR NUMBER: 0004 1 LET
AGENCY TYPE: DISTRICT — SMSA NUMBER: 0001 1 A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
BENZENE SOLUBLE ORGANIC FRACTION	MINERAL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 02000000810I — LATIT DEIGMNS: 61 07 24 N — EPA REGIONS ID: — UTM ZONE: 6
SITE ADDRESS: MIDDAMAY TRAIL — LONGIT DEIGMNS: 149 46 06 W — ELEV ABOVE GROUND: 0011 — UTM NORTHING: 6778072
CITY OR AREA: ANCHORAGE — CITY POPULATION: 99,029 — ELEV ABOVE MSL: 0070 — UTM EASTING: 0052691
COUNTY CODE: ANCHORAGE ED — AQCR POPULATION: 319,283 — TIME ZONE DIFF GMT: 9 HOURS
STATION TYPE: REMOTE — AQCR NUMBER: 0004 1 LET
AGENCY TYPE: DISTRICT — SMSA NUMBER: 0001 1 A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
PORTION OF SW 1/4 OF N 1/2 SEC 24 T 12 N R 3 W S M

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
BENZENE SOLUBLE ORGANIC FRACTION	MINERAL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	41 OBS

SITE CODE: 02000000130I — LATIT DEIGMNS: 61 13 00 N — EPA REGIONS ID: — UTM ZONE: 06
SITE ADDRESS: ANCHORAGE CITY HALL — LONGIT DEIGMNS: 149 53 00 W — ELEV ABOVE GROUND: 0 1 — UTM NORTHING: 6790430
CITY OR AREA: ANCHORAGE — CITY POPULATION: 99,029 — ELEV ABOVE MSL: 0021 — UTM EASTING: 0053900
COUNTY CODE: ANCHORAGE ED — AQCR POPULATION: 319,283 — TIME ZONE DIFF GMT: 9 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR NUMBER: 0004 1 LET
AGENCY TYPE: STATE — SMSA NUMBER: 0001 1 A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
BASEMENT OF CITY HALL ON 4TH ST

CARBON MONOXIDE	INSTR. MENTAL - NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	909 OBS

SITE CODE: 02016000[illegible]
SITE ADDRESS: FIRE STA (EAGLE RIVER)
CITY OR AREA: ANCHORAGE ED
COUNTY(IES): ANCHORAGE ED
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPPL AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

LATITUDE(D-M-S): 61 19 30 N
LONGITUDE(D-M-S): 149 33 50 W
CITY POPULATION: 174,542
AQCR POPULATION: 309,283
AQCR(80): CODE 1 LET
SMSA(80): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0017
ELEV ABOVE MSL: 0350
TIME ZONE(REF GMT): WEST 10 HOURS

UTM ZONE: 6
UTM NORTHING: 6801462
UTM EASTING: 362769

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 02016000[illegible]
SITE ADDRESS: 3RD + CUSHMAN
CITY OR AREA: FAIRBANKS
COUNTY(IES): FAIRBANKS ED
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPPL AGENCY: ARCTIC HEALTH RESEARCH LABORATORY
INACTIVE AS OF 7-1-73

LATITUDE(D-M-S): 64 50 00 N
LONGITUDE(D-M-S): 147 43 00 W
CITY POPULATION: 14,771
AQCR POPULATION: 307,000
AQCR(80): NORTHERN ALASKA
SMSA(80): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0 75
ELEV ABOVE MSL: 535
TIME ZONE(REF GMT):

UTM ZONE: 6
UTM NORTHING: 7189861
UTM EASTING: 465993

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	8 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER MOSH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	12 OBS

SITE CODE: 02016000[illegible]
SITE ADDRESS: FNKS POST OFFICE #1
CITY OR AREA: FAIRBANKS
COUNTY(IES): FAIRBANKS ED
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: COUNTY
SUPPL AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV OF ENVIRONMENTAL SERVICES
SITE ON TURNER ST SIDE OF P O BUILDING NEAR 3RD AVE AND NEAR 3RD AVE AND NEAR CENTER OF TOWN

LATITUDE(D-M-S): 64 50 44 N
LONGITUDE(D-M-S): 147 43 16 W
CITY POPULATION: 14,771
AQCR POPULATION: 307,000
AQCR(80): NORTHERN ALASKA
SMSA(80): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0006
ELEV ABOVE MSL: 0450
TIME ZONE(REF GMT): WEST 10 HOURS

UTM ZONE: 06
UTM NORTHING: 7191200
UTM EASTING: 0046800

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 OBS

SITE CODE: 02016000[illegible]
SITE ADDRESS: FNKS POST OFFICE #
CITY OR AREA: FAIRBANKS
COUNTY(IES): FAIRBANKS ED
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: COUNTY
SUPPL AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV OF ENVIRONMENTAL SERVICES
SAMPLES TAKEN THRU TUBES TEN FEET ABOVE SIDEWALK ON EAST SIDE OF BUILDING NEAR MAIN STREETS OF TOWN. EQUIPMENT LOCATED IN BASEMENT.

LATITUDE(D-M-S): 64 50 44 N
LONGITUDE(D-M-S): 147 43 16 W
CITY POPULATION: 14,771
AQCR POPULATION: 307,000
AQCR(80): NORTHERN ALASKA
SMSA(80): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0460
TIME ZONE(REF GMT): WEST 10 HOURS

UTM ZONE: 06
UTM NORTHING: 7191200
UTM EASTING: 0046800

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	4119 OBS

SITE CODE: 02016000[illegible]
SITE ADDRESS: HUNTER SCHOOL
CITY OR AREA: FAIRBANKS
COUNTY(IES): FAIRBANKS ED
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF SCHOOL'S SOUTH WEST WING

LATITUDE(D-M-S): 64 50 5 N
LONGITUDE(D-M-S): 147 43 53 W
CITY POPULATION: 14,771
AQCR POPULATION: 307,000
AQCR(80): NORTHERN ALASKA
SMSA(80): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0450
TIME ZONE(REF GMT): WEST 10 HOURS

UTM ZONE: 06
UTM NORTHING: 7190800
UTM EASTING: 0046300

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 02016000[illegible]
SITE ADDRESS: JOY SCHOOL
CITY OR AREA: FAIRBANKS
COUNTY(IES): FAIRBANKS ED
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV. OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF MODULAR UNITS SOUTH WEST OF SCHOOL.

LATITUDE(D-M-S): 64 51 45 N
LONGITUDE(D-M-S): 147 43 33 W
CITY POPULATION: 14,771
AQCR POPULATION: 307,000
AQCR(80): NORTHERN ALASKA
SMSA(80): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0450
TIME ZONE(REF GMT): WEST 10 HOURS

UTM ZONE: 06
UTM NORTHING: 7193100
UTM EASTING: 0046600

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 OBS

SITE CODE: 02016001[illegible]
SITE ADDRESS: 6TH MARRETTE ST
CITY OR AREA: FAIRBANKS
COUNTY(IES): FAIRBANKS ED
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
STATE BUILDING ROOF

LATITUDE(D-M-S): 64 50 27 N
LONGITUDE(D-M-S): 147 43 23 W
CITY POPULATION: 14,771
AQCR POPULATION: 307,000
AQCR(80): NORTHERN ALASKA
SMSA(80): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0052
ELEV ABOVE MSL: 0450
TIME ZONE(REF GMT): WEST 10 HOURS

UTM ZONE: 06
UTM NORTHING: 7190700
UTM EASTING: 0046700

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS

SITE CODE: 02016000[illegible]
SITE ADDRESS: 3RD & CUSHMAN
CITY OR AREA: FAIRBANKS
COUNTY(IES): FAIRBANKS ED
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: COUNTY
SUPPL AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV. OF ENVIRONMENT SERVICES
SITE AT CENTER FIRST STORY ROOF, MOONLIGHT STONE SOUTH OF POST OFFICE NEAR 4 MAIN STREET. 1976 SITE REPLACES 02160001A01

LATITUDE(D-M-S): 64 50 44 N
LONGITUDE(D-M-S): 147 43 16 W
CITY POPULATION: 14,771
AQCR POPULATION: 307,000
AQCR(80): NORTHERN ALASKA
SMSA(80): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0460
TIME ZONE(REF GMT): WEST 10 HOURS

UTM ZONE: 06
UTM NORTHING: 7191200
UTM EASTING: 0046800

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 OBS

SITE CODE: 020180012601
SITE ADDRESS: FAIRBANKS BOROUGH BLDGS
CITY OR AREA: FAIRBANKS
COUNTY(CODE): FAIRBANKS ED
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES

LATITUDE(D-M-S): 64 50 27 N
LONGITUDE(D-M-S): 147 43 3 W
CITY POPULATION: 14,771
AQCR POPULATION: 307,000
AQCR(CODE): NORTHERN ALASKA
SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV ABOVE GROUND: 10
ELEV ABOVE MSL: 450
TIME ZONE(DIFF GMT): 9EST (9 HOURS
UTM ZONE: 06
UTM NORTHING: 7191295
UTM EASTING: 0046513

CARBON MONOXIDE — INSTRUMENTAL - NONDISPERSIVE INFRARED — 1-HOUR — PARTS PER MILLION — 4527 OBS

SITE CODE: 020180013F01
SITE ADDRESS: STATE OFFICE BUILDING
CITY OR AREA: FAIRBANKS
COUNTY(CODE): FAIRBANKS ED
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALASKA DEPT OF ENVIRONMENTAL CONSERVATION
SO SIDE OF STATE OFF BLD 6TH BARNETTE ST 100 FT FROM COR OF

LATITUDE(D-M-S): 64 50 27 N
LONGIT: (D-M-S): 147 43 3 W
CITY POPULATION: 14,771
AQCR POPULATION: 307,000
AQCR(CODE): NORTHERN ALASKA
SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0450
TIME ZONE(DIFF GMT): 9EST (9 HOURS
UTM ZONE: 06
UTM NORTHING: 7190700
UTM EASTING: 0046500

BARNETTE & 7TH AVE

CARBON MONOXIDE — INSTRUMENTAL - NONDISPERSIVE INFRARED — 1-HOUR — PARTS PER MILLION — 7914 OBS

SITE CODE: 020180004G03
SITE ADDRESS: NOAAA GRENAC ROAD
CITY OR AREA: FAIRBANKS ED
COUNTY(CODE): FAIRBANKS ED
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
LOCATED NORTH OF SMALLER BUILDING AT US GEOLOGICAL SURVEY SITE — ON GRENAC ROAD OFF FARMERS LOOP ROAD

LATITUDE(D-M-S): 64 54 13 N
LONGIT: (D-M-S): 147 47 2 W
CITY POPULATION: 45,484
AQCR POPULATION: 307,000
AQCR(CODE): NORTHERN ALASKA
SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0710
TIME ZONE(DIFF GMT): 9EST (9 HOURS
UTM ZONE: 06
UTM NORTHING: 7197700
UTM EASTING: 0043000

PARTICULATE — HI-VOL - GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 53 OBS

SITE CODE: 020180005G01
SITE ADDRESS: NO POLE SCH (NORTHPOLE)
CITY OR AREA: FAIRBANKS ED
COUNTY(CODE): FAIRBANKS ED
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF MODULAR UNITS SOUTH OF SCHOOL

LATITUDE(D-M-S): 64 49 5 N
LONGIT: (D-M-S): 147 21 0 W
CITY POPULATION: 45,484
AQCR POPULATION: 307,000
AQCR(CODE): NORTHERN ALASKA
SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0480
TIME ZONE(DIFF GMT): 9EST (9 HOURS
UTM ZONE: 06
UTM NORTHING: 7188000
UTM EASTING: 0048300

PARTICULATE — HI-VOL - GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 39 OBS

SITE CODE: 020180007G02
SITE ADDRESS: INTL AIRPORT (FAIRBANKS)
CITY OR AREA: FAIRBANKS ED
COUNTY(CODE): FAIRBANKS ED
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF FAIRBANKS TERMINAL AT EAST END OF MAIN CONCOURSE AIR CONTROL TOWER

LATITUDE(D-M-S): 64 48 37 N
LONGIT: (D-M-S): 147 51 49 W
CITY POPULATION: 45,484
AQCR POPULATION: 307,000
AQCR(CODE): NORTHERN ALASKA
SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV ABOVE GROUND: 0018
ELEV ABOVE MSL: 0450
TIME ZONE(DIFF GMT): 9EST (9 HOURS
UTM ZONE: 06
UTM NORTHING: 7187180
UTM EASTING: 0045800

PARTICULATE — HI-VOL - GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 56 OBS

SITE CODE: 020180006A01
SITE ADDRESS: UNIVERSITY PARK (P)
CITY OR AREA: FAIRBANKS ED
COUNTY(CODE): FAIRBANKS ED
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF MODULAR UNITS WEST OF SCHOOL

LATITUDE(D-M-S): 64 51 24 N
LONGIT: (D-M-S): 147 49 58 W
CITY POPULATION: 45,484
AQCR POPULATION: 307,000
AQCR(CODE): NORTHERN ALASKA
SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0460
TIME ZONE(DIFF GMT): 9EST (9 HOURS
UTM ZONE: 06
UTM NORTHING: 7192200
UTM EASTING: 0044300

PARTICULATE — HI-VOL - GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 33 OBS

SITE CODE: 020200002P01
SITE ADDRESS: JUNEAU FIRE DEPT
CITY OR AREA: JUNEAU
COUNTY(CODE): JUNEAU ED
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
JUNEAU BOROUGH MUNICIPAL BUILDING FIRE STATION ROOF SITE

LATITUDE(D-M-S): 58 17 47 N
LONGIT: (D-M-S): 134 24 29 W
CITY POPULATION: 6,050
AQCR POPULATION: 11,000
AQCR(CODE): SOUTHEASTERN ALASKA
SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV ABOVE GROUND: 0022
ELEV ABOVE MSL: 0055
TIME ZONE(DIFF GMT): 9EST (9 HOURS
UTM ZONE: 08
UTM NORTHING: 6461800
UTM EASTING: 0534700

PARTICULATE — HI-VOL - GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 58 OBS

SITE CODE: 020230001I01
SITE ADDRESS: PHILLIPS PLANT (METAL)
CITY OR AREA: KENAI
COUNTY(CODE): KENAI-COOK INLET ED
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

LATITUDE(D-M-S): 60 39 57 N
LONGIT: (D-M-S): 151 22 0 W
CITY POPULATION: 3,533
AQCR POPULATION: 359,293
AQCR(CODE): COOK INLET
SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV ABOVE GROUND: 0005
ELEV ABOVE MSL: 0150
TIME ZONE(DIFF GMT): 9EST (9 HOURS
UTM ZONE: 5
UTM NORTHING: 6726235
UTM EASTING: 0500270

PARTICULATE — HI-VOL - GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 23 OBS
BENZENE SOLUBLE ORGANIC FRACTION — HI-VOL - BENZENE EXTRACTION-SOXHLET — 24-HOUR — UG/CU METER (25 C) — 25 OBS

SITE CODE: 020420001F01 LATITUDE(D-M-S): 55 20 37 N EPA REGION: 10 UTM ZONE: 09
SITE ADDRESS: MUNICIPAL BLDG LONGITUDE(D-M-S): 131 38 34 W ELEV ABOVE GROUND: 0 60 UTM NORTHING: 6136000
CITY OR AREA: KETCHIKAN CITY POPULATION: 8,994 ELEV ABOVE MSL: 130 UTM EASTING: 332400
COUNTY(CODE): KETCHIKAN ED AQCR POPULATION: 11,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(ID): SOUTHEASTERN ALASKA
AGENCY TYPE: STATE SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ROOF OF KETCHIKAN MUNICIPAL BUILDING

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 35 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 36 OBS

SITE CODE: 020260002F02 LATITUDE(D-M-S): 55 24 37 N EPA REGION: 10 UTM ZONE: 09
SITE ADDRESS: HARD COVE LONGITUDE(D-M-S): 131 43 06 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 6143600
CITY OR AREA: KETCHIKAN ED CITY POPULATION: 10,041 ELEV ABOVE MSL: 0180 UTM EASTING: 00327900
COUNTY(CODE): KETCHIKAN ED AQCR POPULATION: 11,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(ID): SOUTHEASTERN ALASKA
AGENCY TYPE: STATE SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SAMPLER ON HWY RIGHT-OF-WAY APPROX 100 M SW OF THE HARD COVE PO O - SIDE OF RD (MOVED FROM HARD COVE PO ROOF IN MAY 74)

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 37 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 38 OBS

SITE CODE: 020360002F03 LATITUDE(D-M-S): 61 36 26 N EPA REGION: 10 UTM ZONE: 06
SITE ADDRESS: PALMER LONGITUDE(D-M-S): 149 5 33 W ELEV ABOVE GROUND: 0 15 UTM NORTHING: 6832000
CITY OR AREA: MATANUSKA-SUSITNA ED CITY POPULATION: 0,000 ELEV ABOVE MSL: 350 UTM EASTING: 00389000
COUNTY(CODE): MATANUSKA-SUSITNA ED AQCR POPULATION: 309,280 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(ID): COOK INLET
AGENCY TYPE: STATE SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ROOF OF PALMER PARKS & MAINTENANCE BUILDING

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 26 OBS

SITE CODE: 020440002101 LATITUDE(D-M-S): 60 06 30 N EPA REGION: 10 UTM ZONE: 6
SITE ADDRESS: FIRE STATION (SEWARD) LONGITUDE(D-M-S): 149 26 00 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 6665790
CITY OR AREA: SEWARD ED CITY POPULATION: 2,336 ELEV ABOVE MSL: 0100 UTM EASTING: 369734
COUNTY(CODE): SEWARD ED AQCR POPULATION: 309,280 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(ID): COOK INLET
AGENCY TYPE: DISTRICT SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 45 OBS
BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SCAMLEY 24-HOUR UG/CU METER (25 C) 45 OBS

SITE CODE: 020480001F01 LATITUDE(D-M-S): 57 2 56 N EPA REGION: 10 UTM ZONE: 08
SITE ADDRESS: MUNICIPAL BLDG LONGITUDE(D-M-S): 135 19 47 W ELEV ABOVE GROUND: 0 15 UTM NORTHING: 6322600
CITY OR AREA: SITKA CITY POPULATION: 3,370 ELEV ABOVE MSL: 50 UTM EASTING: 00480000
COUNTY(CODE): SITKA ED AQCR POPULATION: 11,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(ID): SOUTHEASTERN ALASKA
AGENCY TYPE: STATE SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
MUNICIPAL BUILDING ROOF

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 50 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 35 OBS

SITE CODE: 020500002F02 LATITUDE(D-M-S): 57 02 20 N EPA REGION: 10 UTM ZONE: 08
SITE ADDRESS: SAWMILL CREEK ROAD LONGITUDE(D-M-S): 135 17 18 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 6321900
CITY OR AREA: SITKA ED CITY POPULATION: 8,109 ELEV ABOVE MSL: 0250 UTM EASTING: 00482500
COUNTY(CODE): SITKA ED AQCR POPULATION: 11,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(ID): SOUTHEASTERN ALASKA
AGENCY TYPE: STATE SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SAMPLER LOC ON HD RIGHT-OF-WAY S SIDE OF SAWMILL CREEK RD ABOUT 3M NOT VIS FRM RD (MOVED FRM ROOF OF SMITH PREMISES IN 7/75)

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 51 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 36 OBS

SITE CODE: 020600002F02 LATITUDE(D-M-S): 56 24 15 N EPA REGION: 10 UTM ZONE: 08
SITE ADDRESS: WILLIAM AHERN RESIDENCE LONGITUDE(D-M-S): 132 20 9 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 6259000
CITY OR AREA: WRANGELL-PETERSBURG ED CITY POPULATION: 0,813 ELEV ABOVE MSL: 0020 UTM EASTING: 664400
COUNTY(CODE): WRANGELL-PETERSBURG ED AQCR POPULATION: 11,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(ID): SOUTHEASTERN ALASKA
AGENCY TYPE: STATE SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
WILLIAM AHERN RESIDENCE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 40 OBS

SITE CODE: 020420001F02 LATITUDE(D-M-S): 63 50 30 N EPA REGION: 10 UTM ZONE: 06
SITE ADDRESS: HEALY LONGITUDE(D-M-S): 148 58 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 7080677
CITY OR AREA: YUKON-KUSKOKWIM ED CITY POPULATION: 0,752 ELEV ABOVE MSL: 1400 UTM EASTING: 00402859
COUNTY(CODE): YUKON-KUSKOKWIM ED AQCR POPULATION: 397,000 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(ID): SOUTHERN ALASKA
AGENCY TYPE: STATE SMSA(CODE): NOT I A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
INACTIVE AS OF 1/1/75 LOCATED NEAR ENGLISH RESIDENCE, HEALY (NEAR MTN. MCKINLEY NATIONAL PARK

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 40 OBS

ARIZONA

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SITE CODE: 030020001F02                    LATITUDE(D+M+S+):  32 22 59 N          EPA REGION: 09              UTM ZONE: 12
SITE ADDRESS: WELL ROAD                    LONGITUDE(D+M+S+): 112 51 15 W         ELEV ABOVE GROUND: 0003     UTM NORTHING: 3589966
CITY OR AREA: AJO                            CITY POPULATION:       5,461          ELEV ABOVE MSL: 1743     UTM EASTING: 0032898
COUNTY(062C): PIMA CO                        AQCR POPULATION:  1,+30,+32A       TIME ZONE(HFF GMT): MST -7 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                              SMSA(0620): TUCSON , ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7+69

    PARTICULATE                  HI+VOL  GRAVIMETRIC                                24+HOUR   UG/CU METER (25 C)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI+VOL  BENZENE EXTRACTION+SOXHLET            24+HOUR   UG/CU METER (25 C)      50 OBS
    ARSENIC                      HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)       4 OBS
    ARSENIC                      HI+VOL  SAS+ ARSINE+COLORIMETRIC                  24+HOUR   UG/CU METER (25 C)       3 OBS
    BISMUTH                      HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)       3 OBS
    CADMIUM                      HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)      12 OBS
    CHROMIUM                     HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)      12 OBS
    COBALT                       HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)      12 OBS
    COPPER                       HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)      12 OBS
    IRON                         HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)      12 OBS
    LEAD                         HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)      12 OBS
    MANGANESE                    HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)      12 OBS
    NICKEL                       HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)      12 OBS
    TIN                          HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)       3 OBS
    TITANIUM                     HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)       3 OBS
    VANADIUM                     HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)       3 OBS
    ZINC                         HI+VOL  ATOMIC ABSORPTION                         24+HOUR   UG/CU METER (25 C)      12 OBS
    NITRATE ION                  HI+VOL  REDUCTION+DIAZO COUPLING                  24+HOUR   UG/CU METER (25 C)      50 OBS
    SULFATE ION                  HI+VOL  TURBIDIMETRIC                             24+HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                         1+HOUR    PARTS PER MILLION     7864 OPS

SITE CODE: 030020901A05                    LATITUDE(D+M+S+):                      EPA REGION: 09              UTM ZONE:
SITE ADDRESS: CAMEL BACK MOUNTAIN          LONGITUDE(D+M+S+):                   ELEV ABOVE GROUND: 0          UTM NORTHING:
CITY OR AREA: AJO                            CITY POPULATION:       5,461          ELEV ABOVE MSL:           UTM EASTING:
COUNTY(062C): PIMA CO                        AQCR POPULATION:  1,+30,+32A       TIME ZONE(HFF GMT): MST -7 HOURS
STATION TYPE: REMOTE
AGENCY  TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #1 (TRAILER AR=2)

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                         1+HOUR    PARTS PER MILLION     1006 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE+SULFAMIC ACID        24+HOUR   UG/CU METER (25 C)      71 OBS
    SPEED                        INSTRUMENTAL  SPOT READING                        1+HOUR    MILES/HOUR             A96 OBS
    DIRECTION                    INSTRUMENTAL  SPOT READING                        1+HOUR    DEGREES, COMPASS       A96 OBS

SITE CODE: 030020902A05                    LATITUDE(D+M+S+):                      EPA REGION: 09              UTM ZONE:
SITE ADDRESS: OXIDATION POND               LONGITUDE(D+M+S+):                   ELEV ABOVE GROUND: 0          UTM NORTHING:
CITY OR AREA: AJO                            CITY POPULATION:       5,461          ELEV ABOVE MSL:           UTM EASTING:
COUNTY(062C): PIMA CO                        AQCR POPULATION:  1,+30,+32A       TIME ZONE(HFF GMT): MST -7 HOURS
STATION TYPE: REMOTE
AGENCY  TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #2 (TRAILER AR=2)

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                         1+HOUR    PARTS PER MILLION     1005 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE+SULFAMIC ACID        24+HOUR   UG/CU METER (25 C)      45 OPS

SITE CODE: 030020903A05                    LATITUDE(D+M+S+):                      EPA REGION: 09              UTM ZONE:
SITE ADDRESS: TAILING POND                 LONGITUDE(D+M+S+):                   ELEV ABOVE GROUND: 0          UTM NORTHING:
CITY OR AREA: AJO                            CITY POPULATION:       5,461          ELEV ABOVE MSL:           UTM EASTING:
COUNTY(062C): PIMA CO                        AQCR POPULATION:  1,+30,+32A       TIME ZONE(HFF GMT): MST -7 HOURS
STATION TYPE:
AGENCY  TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #3 (BUBBLER AR=3)

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE+SULFAMIC ACID        24+HOUR   UG/CU METER (25 C)      34 OBS

SITE CODE: 030020904A05                    LATITUDE(D+M+S+):                      EPA REGION: 09              UTM ZONE:
SITE ADDRESS: 4 M OF STACK 4 MILES         LONGITUDE(D+M+S+):                   ELEV ABOVE GROUND: 0          UTM NORTHING:
CITY OR AREA: AJO                            CITY POPULATION:       5,461          ELEV ABOVE MSL:           UTM EASTING:
COUNTY(062C): PIMA CO                        AQCR POPULATION:  1,+30,+32A       TIME ZONE(HFF GMT): MST -7 HOURS
STATION TYPE:                                      AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.  *                SMSA(0620): TUCSON , ARIZONA
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #4 (BUBBLER AR=4)

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE+SULFAMIC ACID        24+HOUR   UG/CU METER (25 C)      70 OBS

SITE CODE: 030100001F01                    LATITUDE(D+M+S+):  32 52 44 N          EPA REGION: 09              UTM ZONE: 12
SITE ADDRESS: 401 N MARSHALL STREET        LONGITUDE(D+M+S+): 111 45  6 W         ELEV ABOVE GROUND: 0012     UTM NORTHING: 3637890
CITY OR AREA: CASA GRANDE                    CITY POPULATION:      14,536          ELEV ABOVE MSL: 1945     UTM EASTING: 0429680
COUNTY(0400): PINAL CO                       AQCR POPULATION:  1,+30,+32A       TIME ZONE(HFF GMT): MST -7 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                              SMSA(0080): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH
ROOM-STATE EMPLOYMENT SEC BLDG

    PARTICULATE                  HI+VOL  GRAVIMETRIC                                24+HOUR   UG/CU METER (25 C)       2 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI+VOL  BENZENE EXTRACTION+SOXHLET            24+HOUR   UG/CU METER (25 C)       2 OBS
    NITRATE ION                  HI+VOL  REDUCTION+DIAZO COUPLING                  24+HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                  HI+VOL  TURBIDIMETRIC                             24+HOUR   UG/CU METER (25 C)       2 OBS
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SITE CODE: [illegible]
SITE ADDRESS: 250 E COMMERCIAL
CITY OR AREA: CHANDLER
COUNTY[illegible]: MARICOPA CO
STATION TYPE: [illegible]
AGENCY TYPE: COUNTY
SUPPR AGENCY: MARICOPA COUNTY HEALTH DEPT
POLICE DEPARTMENT SITE[illegible]

LATITUDE[illegible]: 33 18 0 N
LONGITUDE[illegible]: 111 50 15 W
CITY POPULATION: 13,763
AREA POPULATION: 1,430,326
AQCR[illegible]: PHOENIX-TUCSON
SMSA[illegible]: PHOENIX, ARIZ.

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0030 UTM NORTHING: 3685686
ELEV ABOVE MSL: 1216 UTM EASTING: 422036
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
BENZENE SOL BLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	28 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS
AMMONIUM ION	HI-VOL	MILLIPORE/WATER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	28 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	28 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	28 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS

SITE CODE: [illegible]
SITE ADDRESS: US HWY 60&70
CITY OR AREA: CLAYPOOL
COUNTY[illegible]: GILA CO
STATION TYPE: SUBURBAN - [illegible]
AGENCY TYPE: STATE
SUPPR AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
BEGAN 1-69 INACTIVE 12-73 MOVED TO [illegible]

LATITUDE[illegible]: 33 20 40 N
LONGITUDE[illegible]: 110 50 27 W
CITY POPULATION: 2,245
AQCR POPULATION: 1,430,326
AQCR[illegible]: PHOENIX-TUCSON
SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3700656
ELEV ABOVE MSL: 3603 UTM EASTING: 00514793
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	24 OBS
ARSENIC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
ARSENIC	HI-VOL	FAST ARSINE-COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
TITANIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	5743 OBS

SITE CODE: [illegible]
SITE ADDRESS: N CORONADO BLVD
CITY OR AREA: CLIFTON
COUNTY[illegible]: GREENLEE CO
STATION TYPE: CENTER CITY - [illegible]
AGENCY TYPE: STATE
SUPPR AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 9-69

LATITUDE[illegible]: 33 03 44 N
LONGITUDE[illegible]: 109 18 18 W
CITY POPULATION: 5,087
AQCR POPULATION: 127,288
AQCR[illegible]: ARIZONA-NEW MEXICO-SOUTHERN BORDER
SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3659270
ELEV ABOVE MSL: 3465 UTM EASTING: 00682791
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR DIOXIDE	[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	6727 OBS

SITE CODE: [illegible]
SITE ADDRESS: INDIAN RD
CITY OR AREA: CLIFTON
COUNTY[illegible]: GREENLEE CO
STATION TYPE: S-URBAN - [illegible]
AGENCY TYPE: STATE
SUPPR AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
NEAR LONGFELLOW SCHOOL IN EAST PLANTSITE STARTED 1-69

LATITUDE[illegible]: 33 03 19 N
LONGITUDE[illegible]: 109 19 10 W
CITY POPULATION: 5,087
AQCR POPULATION: 127,288
AQCR[illegible]: ARIZONA-NEW MEXICO-SOUTHERN BORDER
SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3658479
ELEV ABOVE MSL: 4094 UTM EASTING: 00684905
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	36 OBS
ARSENIC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	36 OBS

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SITE CODE: 030180001F02                    LATITUDE(D+M+S):  31 21 39 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: DOUGLAS                      LONGITUDE(D+M+S): 109 34 56 W     ELEV. ABOVE GROUND: 0003    UTM NORTHING:  3469259
CITY OR AREA: COCHISE CO                     CITY POPULATION:     41,910        ELEV ABOVE MSL: 4020    UTM EASTING: 0634859
COUNTY(C180): COCHISE CO                     AQCR POPULATION:    127,298   TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(C0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
DOUGLAS NF 1 BEGAN 4-71 INACTIVE 5-73

    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     2088 OBS

SITE CODE: 030180003F02                    LATITUDE(D+M+S):  31 21 53 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RURAL ROUTE 1 (DOUGLAS)      LONGITUDE(D+M+S): 109 35 40 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3470696
CITY OR AREA: COCHISE CO                     CITY POPULATION:     41,910        ELEV ABOVE MSL: 3990    UTM EASTING:   633679
COUNTY(C180): COCHISE CO                     AQCR POPULATION:    127,298   TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(C0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
IN COCHISE COUNTY HOSPITAL, DOUGLAS NW#2. STARTED 3-72

    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     3764 OBS

SITE CODE: 030180004F02                    LATITUDE(D+M+S):  31 21 56 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: TO BAKER RES (DOUGLAS)       LONGITUDE(D+M+S): 109 35  1 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3470800
CITY OR AREA: COCHISE CO                     CITY POPULATION:     41,910        ELEV ABOVE MSL: 4020    UTM EASTING:  0634700
COUNTY(C180): COCHISE CO                     AQCR POPULATION:    127,298   TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(C0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
DOUGLAS NW#2 BAKER RESIDENCE START 4-73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      42 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)      42 OBS
    ARSENIC                           HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       5 OBS
    CADMIUM                           HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       8 OBS
    CHROMIUM                          HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       6 OBS
    COBALT                            HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       8 OBS
    COPPER                            HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       8 OBS
    IRON                              HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       8 OBS
    LEAD                              HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       8 OBS
    MANGANESE                         HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       8 OBS
    NICKEL                            HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       8 OBS
    ZINC                              HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)      41 OBS
    NITRATE ION                       HI-VOL  REDUCTION-DIAZO COUPLING      24-HOUR  UG/CU METER (25 C)      41 OBS
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                    1-HOUR   PARTS PER MILLION     4779 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC

SITE CODE: 030200004F03                    LATITUDE(D+M+S):  36 55 41 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PAGE AIRPORT                 LONGITUDE(D+M+S): 111 27 20 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  4086779
CITY OR AREA: COCONINO CO                    CITY POPULATION:     48,326        ELEV ABOVE MSL: 4292    UTM EASTING:   459427
COUNTY(C200): COCONINO CO                    AQCR POPULATION:    373,000   TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: REMOTE                             AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(C0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH

    PARTICULATE                       HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      51 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)      51 OBS
    ARSENIC                           HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       5 OBS
    ARSENIC                           HI-VOL  NASH ARSINE-COLORIMETRIC       24-HOUR  UG/CU METER (25 C)       2 OBS
    BISMUTH                           HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       1 OBS
    CADMIUM                           HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       9 OBS
    CHROMIUM                          HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       9 OBS
    COBALT                            HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       9 OBS
    COPPER                            HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       9 OBS
    IRON                              HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       9 OBS
    LEAD                              HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       9 OBS
    MANGANESE                         HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       8 OBS
    NICKEL                            HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       8 OBS
    TIN                               HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       1 OBS
    ZINC                              HI-VOL  ATOMIC ABSORPTION             24-HOUR  UG/CU METER (25 C)       9 OBS
    NITRATE ION                       HI-VOL  REDUCTION-DIAZO COUPLING      24-HOUR  UG/CU METER (25 C)      51 OBS
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                 24-HOUR  UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)  58 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                   24-HOUR  UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASH SODIUM ARSENITE - FRIT  24-HOUR  UG/CU METER (25 C)   16 OBS

SITE CODE: 0302+0001A01                    LATITUDE(D+M+S):                      EPA REGION: 09          UTM ZONE:
SITE ADDRESS: US QUARANTINE STA            LONGITUDE(D+M+S):                 ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: DOUGLAS                        CITY POPULATION:     12,462        ELEV ABOVE MSL:         UTM EASTING:
COUNTY(C180): COCHISE CO                     AQCR POPULATION:    127,298   TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE:                                    AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(C0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: U S QUARANTINE STATION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      17 OBS

SITE CODE: 0302+0004A01                    LATITUDE(D+M+S):  31 20 59 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 15TH ST PARK                 LONGITUDE(D+M+S): 109 32 23 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  3469092
CITY OR AREA: DOUGLAS                        CITY POPULATION:     12,462        ELEV ABOVE MSL: 4020    UTM EASTING:   638909
COUNTY(C180): COCHISE CO                     AQCR POPULATION:    127,298   TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(C0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: COCHISE COUNTY HEALTH DEPARTMENT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)       9 OBS
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[illegible]

[illegible]

[illegible]

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SITE CODE: 030300002F02                LATITUDE(D,M,S): 33 10 45 N              EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: GIFFIN & MT 137 WINKELMAN LONGITUDE(D,M,S): 110 46 14 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3649400
CITY OR AREA: GILA CO                    CITY POPULATION:      29,255        ELEV ABOVE MSL: 1924      UTM EASTING: 0521400
COUNTY(030D): GILA CO                    AQCR POPULATION:  1,430,326       TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
BEGAN 11-70 INACTIVE 11-71

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     6727 OBS


SITE CODE: 030300003F02                LATITUDE(D,M,S): 33 26 29 N              EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: INSPIRATION                LONGITUDE(D,M,S): 110 49 46 W        ELEV ABOVE GROUND: 0012   UTM NORTHING: 3699002
CITY OR AREA: GILA CO                    CITY POPULATION:      29,255        ELEV ABOVE MSL: 1300      UTM EASTING: 0515265
COUNTY(030D): GILA CO                    AQCR POPULATION:  1,430,326       TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH
2 1/2 MILES NE OF MIAMI AZ

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     1045 OBS


SITE CODE: 030300901A05                LATITUDE(D,M,S):                         EPA REGION: 09          UTM ZONE:
SITE ADDRESS: N REESE RANCH (HAYDEN)     LONGITUDE(D,M,S):                    ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: GILA CO                    CITY POPULATION:      29,255         ELEV ABOVE MSL:           UTM EASTING:
COUNTY(030D): GILA CO                    AQCR POPULATION:  1,430,326       TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE:                                 AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #1 TRAILER AA-A

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      73 OBS


SITE CODE: 030300902A05                LATITUDE(D,M,S):                         EPA REGION: 09          UTM ZONE:
SITE ADDRESS: HAYDEN                     LONGITUDE(D,M,S):                    ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: GILA CO                    CITY POPULATION:      29,255         ELEV ABOVE MSL:           UTM EASTING:
COUNTY(030D): GILA CO                    AQCR POPULATION:  1,430,326       TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE:                                 AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #2 TRAILER AA-9

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      71 OBS
    SPEED                              INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR             696 OBS
    DIRECTION                          INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS       696 OBS


SITE CODE: 030300903A05                LATITUDE(D,M,S):                         EPA REGION: 09          UTM ZONE:
SITE ADDRESS: KENNECOTT RESER (HAYDEN)   LONGITUDE(D,M,S):                    ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: GILA CO                    CITY POPULATION:      29,255         ELEV ABOVE MSL:           UTM EASTING:
COUNTY(030D): GILA CO                    AQCR POPULATION:  1,430,326       TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE:                                 AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #3 BUBBLER AA-10

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      73 OBS


SITE CODE: 030300904A05                LATITUDE(D,M,S):                         EPA REGION: 09          UTM ZONE:
SITE ADDRESS: SLAG PILE (HAYDEN)         LONGITUDE(D,M,S):                    ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: GILA CO                    CITY POPULATION:      29,255         ELEV ABOVE MSL:           UTM EASTING:
COUNTY(030D): GILA CO                    AQCR POPULATION:  1,430,324       TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE:                                 AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #4 BUBBLER AA-11

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 030370001A03                LATITUDE(D,M,S): 36 03 19 N              EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: GRAND CANYON PARK          LONGITUDE(D,M,S): 112 07 17 W        ELEV ABOVE GROUND: 0004   UTM NORTHING: 3990450
CITY OR AREA: GRAND CANYON NAT PARK      CITY POPULATION:                     ELEV ABOVE MSL: 6955      UTM EASTING: 0399000
COUNTY(037D): COCONINO CO                AQCR POPULATION:      353,000        TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: REMOTE                          AQCR(014): FOUR CORNERS
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NATIONAL PARK SERVICE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 030360901A05                LATITUDE(D,M,S):                         EPA REGION: 09          UTM ZONE:
SITE ADDRESS: PHELPS MINE                LONGITUDE(D,M,S):                    ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: GREENLEE CO                CITY POPULATION:       10,330        ELEV ABOVE MSL:           UTM EASTING:
COUNTY(036D): GREENLEE CO                AQCR POPULATION:     177,288         TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE:                                 AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PEDCO
SMELTER SITE #1 TRAILER AA-1A

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      923 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      69 OBS
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SITE CODE: 030380902AQS                    LATIT DEG+M+S:                    EPA REGION: 09          UTM ZONE:
SITE ADDRESS: PO EAST OF GILA ROAD         LONGIT DEG+M+S:                ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: GREENLEE CO                    CITY POPULATION:    10,338      ELEV ABOVE MSL:          UTM EASTING:
COUNTY(038QI: GREENLEE CO                    AQCR POPULATION:   127,248    TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE:                                    AQCR(0123): SAN DIEGO-LOS ANGELES-MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #2 TRAILER ADMIN

    SULFUR DIOXIDE                 INSTRUMENTAL, COULOMETRIC                    1-HOUR   PARTS PER MILLION     1243 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACI     24-HOUR   UG/CU METER (25 C)     44 OBS

SITE CODE: 030380903A0S                    LATIT DEG+M+S:                    EPA REGION: 09          UTM ZONE:
SITE ADDRESS: EAGLE CREEK CANYON           LONGIT DEG+M+S:                ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: GREENLEE CO                    CITY POPULATION:    10,338      ELEV ABOVE MSL:          UTM EASTING:
COUNTY(038QI: GREENLEE CO                    AQCR POPULATION:   127,248    TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE:                                    AQCR(0123): SAN DIEGO-LOS ANGELES-MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #3 BUBBLER ADMIN

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACI     24-HOUR   UG/CU METER (25 C)     31 OBS

SITE CODE: 030380904A0S                    LATIT DEG+M+S:                    EPA REGION: 09          UTM ZONE:
SITE ADDRESS: MORENCI                      LONGIT DEG+M+S:                ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: GREENLEE CO                    CITY POPULATION:     1,033      ELEV ABOVE MSL:          UTM EASTING:
COUNTY(038QI: GREENLEE CO                    AQCR POPULATION:   127,248    TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE:                                    AQCR(0123): SAN DIEGO-LOS ANGELES-MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #4 BUBBLER ADMIN

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     57 OBS

SITE CODE: 030420001F01                    LATIT DEG+M+S:  35 11 13 N        EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 305 W BEALE ST               LONGIT DEG+M+S: 114  3 41 W     ELEV ABOVE GROUND: 0[illegible]  UTM NORTHING:  3897530
CITY OR AREA: KINGMAN                        CITY POPULATION:     7,312      ELEV ABOVE MSL: 3325     UTM EASTING:  0074737[illegible]
COUNTY(005QI: MOHAVE CO                      AQCR POPULATION:   359,972    TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0113): CLARK-MOHAVE
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
MOHAVE COUNTY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      7 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      7 OBS
    ARSENIC                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      2 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      2 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      2 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      2 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      2 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      2 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      2 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      2 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      2 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      2 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      7 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      7 OBS

SITE CODE: 030440001A01                    LATIT DEG+M+S:  33 33 19 N        EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 8102 N MUMMY MOUNTAIN RD     LONGIT DEG+M+S: 111 57 27 W     ELEV ABOVE GROUND: [illegible] 3     UTM NORTHING:  3713080
CITY OR AREA: MARICOPA CO                    CITY POPULATION:   967,522      ELEV ABOVE MSL: 1924     UTM EASTING:  0041112[illegible]
COUNTY(013QI: MARICOPA CO                    AQCR POPULATION: 1,430,326    TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0115): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MUMMY MOUNTAIN OBSERVATORY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      7 OBS

SITE CODE: 030440003G01                    LATIT DEG+M+S:  33 19 47 N        EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 13300 ELLSWORTH (PHOENIX)    LONGIT DEG+M+S: 111 36 01 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  3687824
CITY OR AREA: MARICOPA CO                    CITY POPULATION:   967,522      ELEV ABOVE MSL: 1411     UTM EASTING:   441030
COUNTY(013QI: MARICOPA CO                    AQCR POPULATION: 1,430,326    TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE: RURAL - UNQUALIFIED                AQCR(0115): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                             SMSA(2000): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
GENERAL MOTORS PROVING GROUND STATION STARTED 8-68 INACTIVE 1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     64 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)     61 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COEFF/1,000 LINEAR FT  1725 OBS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     53 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     53 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     51 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     53 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     53 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     53 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     53 OBS
    MOLYBDENUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     25 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     53 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     53 OBS
    FLUORIDE ION                   HI-VOL  FILLAROMAINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)     53 OBS
    CHLORIDE ION                   HI-VOL  TITRIMETRIC                          24-HOUR   UG/CU METER (25 C)     53 OBS
    NITRATE ION                    HI-VOL  ION SELECTIVE                        24-HOUR   UG/CU METER (25 C)     53 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)     53 OBS
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SULFATE WET	LEAD PLATE - THORIN/METRIC (WET)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS
SPEED	SYSTEMATICAL - SPOT READING	1-HOUR	MILES/HOUR	7916 OBS
DIRECTION	SYSTEMATICAL - SPOT READING	1-HOUR	DEGREES, COMPASS	7545 OBS

SITE CODE: 03-MARICOPA
SITE ADDRESS: 116 MI NW AJO (CENTER)
CITY OR AREA: MARICOPA CO
COUNTY NAME: MARICOPA CO
STATION TYPE: REMOTE
AGENCY TYPE: ERADICTHEN, SOIL
SUPP. AGENCY: TOHO HILLS OBSERVATORY

LATIT.DEG.-M.-S.: 33 52 31 N
LONGIT.DEG.-M.-S.: 111 52 25 W
CITY POPULATION: 967,522
SMSA POPULATION: 1,430,326

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3748671
ELEV ABOVE MSL: 3720 UTM EASTING: 419204
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 03-MARICOPA
SITE ADDRESS: CAREFREE
CITY OR AREA: MARICOPA CO
COUNTY NAME: MARICOPA CO
STATION TYPE: REMOTE
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT & DEAL OF AIR POLLUTION CONTROL
CAREFREE AIRPORT START A=73

LATIT.DEG.-M.-S.: 33 49 05 N
LONGIT.DEG.-M.-S.: 111 53 50 W
CITY POPULATION: 967,522
SMSA POPULATION: 1,430,326

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3792196
ELEV ABOVE MSL: 2550 UTM EASTING: 416964
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	27 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
FLUORIDE ION	HI-VOL	WILLARD-HUTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	27 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	27 OBS
NITRATE ION	HI-VOL	2-3 XYLENOL	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 03-MARICOPA
SITE ADDRESS: ST JOHNS
CITY OR AREA: MARICOPA CO
COUNTY NAME: MARICOPA CO
STATION TYPE: RURAL - NOT A SITED
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT & DEAL OF AIR POLLUTION CONTROL
ST JOHNS INDIAN SCHOOL START A=77

LATIT.DEG.-M.-S.: 33 17 25 N
LONGIT.DEG.-M.-S.: 112 10 10 W
CITY POPULATION: 967,522
SMSA POPULATION: 1,430,326

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0025 UTM NORTHING: 3683881
ELEV ABOVE MSL: 1025 UTM EASTING: 391110
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	25 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
FLUORIDE ION	HI-VOL	WILLARD-HUTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	29 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	26 OBS
NITRATE ION	HI-VOL	2-3 XYLENOL	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 03-MARICOPA
SITE ADDRESS: FLORAS WASH
CITY OR AREA: MARICOPA CO
COUNTY NAME: MARICOPA CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT & DEAL OF AIR POLLUTION CONTROL
VACANT PUMPING STATION START 6=77 EIGHT ATYPICAL VALUES DUE TO SUBSTANTIAL IMPACT

LATIT.DEG.-M.-S.: 33 22 00 N
LONGIT.DEG.-M.-S.: 111 57 37 W
CITY POPULATION: 967,522
SMSA POPULATION: 1,430,326

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0008 UTM NORTHING: 3692151
ELEV ABOVE MSL: 1250 UTM EASTING: 410665
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	17 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 OBS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 OBS
FLUORIDE ION	HI-VOL	WILLARD-HUTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	17 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	17 OBS
NITRATE ION	HI-VOL	2-3 XYLENOL	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 03-MARICOPA
SITE ADDRESS: JONES RANCH
CITY OR AREA: MIAMI
COUNTY NAME: MARICOPA CO

LATIT.DEG.-M.-S.:
LONGIT.DEG.-M.-S.:
CITY POPULATION: 3,394
SMSA POPULATION: 1,430,326

EPA REGION: 09 UTM ZONE:
ELEV ABOVE GROUND: 0 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(REF GMT): WEST 07 HOURS

STATION TYPE: AGENCY: PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SCIEN SMSA/CMSA: NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PDHCD
SMELTER STUDY SITE #2 TRAILER PARK

SULFUR DIOXIDE	INSTRUMENTAL, ULTRAVIOLET		1-HOUR	PARTS PER MILLION	1974 OBS
SULFUR DIOXIDE	GAS BUBBLER, PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	42 OBS
SPEED	SYSTEMATIC, GRID READING		1-HOUR	MILES/HOUR	696 OBS
DIRECTION	SYSTEMATIC, GRID READING		1-HOUR	DEGREES, COMPASS	696 OBS

SITE CODE: [illegible] LATITUDE: [illegible] EPA REGION: 09 UTM ZONE:
SITE ADDRESS: SLAG PILE LONGITUDE: [illegible] ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: MIAMI CITY POPULATION: 3,399 ELEV ABOVE MSL: UTM EASTING:
COUNTY CODE: MARICOPA CO AQCR POPULATION: 1,403,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(1973): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SCIEN SMSA/CMSA: NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PDHCD
SMELTER STUDY SITE #3 BUBBLER ADMIN

SULFUR DIOXIDE	GAS BUBBLER, PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	38 OBS

SITE CODE: [illegible] LATITUDE: 35 11 15 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: DAVIS DAM LONGITUDE: 114 33 52 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 3894201
CITY OR AREA: MOHAVE CO CITY POPULATION: 24,857 ELEV ABOVE MSL: 0675 UTM EASTING: 00721771
COUNTY CODE: MOHAVE CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(1973): CLARK-MOHAVE
AGENCY TYPE: STATE SMSA/CMSA: NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START 12-MAR

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
BENZENE SOLUBLE ORGANIC FRACTION	MI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	61 OBS
ARSENIC	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
ARSENIC	MI-VOL	GAS ARSINE-COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS
CADMIUM	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
CHROMIUM	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
COBALT	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
COPPER	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
MANGANESE	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
TIN	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
TITANIUM	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
VANADIUM	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
ZINC	MI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
NITRATE ION	MI-VOL	REFLECTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	MI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER, PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER, SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	93 OBS
			24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: [illegible] LATITUDE: 35 45 19 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: LAKE MOHAVE RESORT LONGITUDE: 114 33 37 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3899000
CITY OR AREA: MOHAVE CO CITY POPULATION: 24,857 ELEV ABOVE MSL: 0630 UTM EASTING: 00721600
COUNTY CODE: MOHAVE CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE AQCR(1973): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA/CMSA: NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CLARK COUNTY HISTORIC HEALTH DEPARTMENT
LOCATED AT KATHERINES LANDING, BULLHEAD CITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 OBS

SITE CODE: [illegible] LATITUDE: 35 6 32 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: MESQUITE & CIVIC LONGITUDE: 114 18 50 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3889950
CITY OR AREA: MOHAVE CO CITY POPULATION: 24,857 ELEV ABOVE MSL: 0487 UTM EASTING: 00197950
COUNTY CODE: MOHAVE CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1973): CLARK-MOHAVE
AGENCY TYPE: STATE SMSA/CMSA: NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
LAKE HAVASU COMMUNITY HOSPITAL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	5 OBS
ARSENIC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
NITRATE ION	HI-VOL	REFLECTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: [illegible] LATITUDE: 34 29 29 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 122 LA CASTELLANA DRIVE LONGITUDE: 110 55 46 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3947250
CITY OR AREA: NOGALES CITY POPULATION: 8,996 ELEV ABOVE MSL: 3985 UTM EASTING: 00506700
COUNTY CODE: SANTA CRUZ CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1973): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA/CMSA: NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
SANTA CRUZ COUNTY HEALTH DEPARTMENT STARTED 1-73

PARTICULATE	MICRO GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS	
BENZENE SOLUBLE ORGANIC FRACTION	MICRO BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	11 OBS	
ARSENIC	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS	
CADMIUM	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS	
CHROMIUM	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS	
COBALT	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS	
COPPER	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS	
IRON	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS	
LEAD	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS	
MANGANESE	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS	
NICKEL	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS	
ZINC	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS	
NITRATE ION	MICRO REFLECTANCE-ION COUPLING	24-HOUR	UG/CU METER (25 C)	10 OBS	
SULFATE ION	MICRO TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS	

SITE CODE: 03057000101 LATITUDE-MINUTE-SECOND: 33 37 45 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 1602 E SWEETWATER ROAD LONGITUDE-MINUTE-SECOND: 112 02 45 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3721330
CITY OR AREA: PARADISE VALLEY CITY POPULATION: 7,155 ELEV ABOVE MSL: 1697 UTM EASTING: 402127
COUNTY-CONCH: MARICOPA CO AQCR POPULATION: 1,440,328 TIME ZONE-DIFF GMT: MST -7 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR-PRIMARY: PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA-POPULATION: PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
PARADISE VALLEY WATER STORAGE TANK-NORTH OF BELL ROAD AT THE HEADWATER OF 16TH STREET STARTED 4-73

PARTICULATE	MICRO GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS	
BENZENE SOLUBLE ORGANIC FRACTION	MICRO BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	27 OBS	
ANTIMONY	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS	
CADMIUM	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS	
CHROMIUM	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS	
COBALT	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS	
COPPER	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS	
IRON	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS	
LEAD	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS	
MOLYBDENUM	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 OBS	
NICKEL	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS	
ZINC	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	28 OBS	
FLUORIDE ION	MICRO ELECTROMETER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	28 OBS	
CHLORIDE ION	MICRO THIOCYANATE	24-HOUR	UG/CU METER (25 C)	28 OBS	
NITRATE ION	MICRO 2-PH XYLENOL	24-HOUR	UG/CU METER (25 C)	27 OBS	
SULFATE ION	MICRO TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS	

SITE CODE: 03057000201 LATITUDE-MINUTE-SECOND: 33 36 15 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 3544 E SWEETWATER ROAD LONGITUDE-MINUTE-SECOND: 112 02 15 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3718521
CITY OR AREA: PARADISE VALLEY CITY POPULATION: 7,155 ELEV ABOVE MSL: 1396 UTM EASTING: 402494
COUNTY-CONCH: MARICOPA CO AQCR POPULATION: 1,440,328 TIME ZONE-DIFF GMT: MST -7 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR-PRIMARY: PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA-POPULATION: PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
PARADISE VALLEY PUMP STN ON CORNER SWEETWATER & 36TH START 4-73

PARTICULATE	MICRO GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS	
BENZENE SOLUBLE ORGANIC FRACTION	MICRO BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	25 OBS	
ANTIMONY	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS	
CADMIUM	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS	
CHROMIUM	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS	
COBALT	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS	
COPPER	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS	
IRON	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS	
LEAD	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS	
MOLYBDENUM	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS	
NICKEL	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS	
ZINC	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 OBS	
FLUORIDE ION	MICRO ELECTROMETER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	25 OBS	
CHLORIDE ION	MICRO THIOCYANATE	24-HOUR	UG/CU METER (25 C)	25 OBS	
NITRATE ION	MICRO 2-PH XYLENOL	24-HOUR	UG/CU METER (25 C)	25 OBS	
SULFATE ION	MICRO TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS	

SITE CODE: 03040000201 LATITUDE-MINUTE-SECOND: 33 27 31 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 1845 E ROOSEVELT ST LONGITUDE-MINUTE-SECOND: 112 02 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3702480
CITY OR AREA: PHOENIX CITY POPULATION: 581,562 ELEV ABOVE MSL: 1115 UTM EASTING: 0044300
COUNTY-CONCH: MARICOPA CO AQCR POPULATION: 1,440,328 TIME ZONE-DIFF GMT: MST -7 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR-PRIMARY: PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SCIEN SMSA-POPULATION: PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPARTMENT

PARTICULATE	MICRO GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS	
SULFUR DIOXIDE	GAS BUBBLER - PARA-ROSANILINE-HYDROXYMETHANESULFONIC ACID	24-HOUR	UG/CU METER (25 C)	20 OBS	
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	4 OBS	
NITROGEN DIOXIDE	QUARTERABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS	
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	16 OBS	

SITE CODE: 03040001201 LATITUDE-MINUTE-SECOND: 33 27 30 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 1845 E ROOSEVELT LONGITUDE-MINUTE-SECOND: 112 02 30 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3702388
CITY OR AREA: PHOENIX CITY POPULATION: 581,562 ELEV ABOVE MSL: 1110 UTM EASTING: 0043195
COUNTY-CONCH: MARICOPA CO AQCR POPULATION: 1,440,328 TIME ZONE-DIFF GMT: MST -7 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR-PRIMARY: PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA-POPULATION: PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
CENTRAL PHOENIX STATION AT 1845 E ROOSEVELT RUSH 1982 TO NOV 1982 - NOW INACTIVE

PARTICULATE	MICRO GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS	
BENZENE SOLUBLE ORGANIC FRACTION	MICRO BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	43 OBS	
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - REFLECTANCE	24-HOUR	COHES/1,000 LINEAR FT	4278 OBS	
ANTIMONY	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	43 OBS	
CADMIUM	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	43 OBS	
CHROMIUM	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	43 OBS	
COBALT	MICRO ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	43 OBS	

COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 OBS
FLUORIDE ION	HI-VOL	ALIZARIN-COMPLEXON / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	53 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	53 OBS
NITRATE ION	HI-VOL	2-3 XYLENOL	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	8710 OBS
OZONE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8298 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (WET)	1-MONTH	MG. SO3/100 SQ. CM./	9 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GAS PHASE (MOD)	1-HOUR	PARTS PER MILLION	7905 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8211 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7922 OBS
SPEED	SUPPLEMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8082 OBS
DIRECTION	SUPPLEMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8706 OBS

SITE CODE: 030401000401 LATITUDE: 33 33 12 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 4531 NORTH 6TH STREET LONGITUDE: 112 03 49 W ELEV. ABOVE GROUND: 0005 UTM NORTHING: 3712990
CITY OR AREA: PHOENIX CITY POPULATION: 581,562 ELEV ABOVE MSL: 1225 UTM EASTING: 401263
COUNTY-MUNIC: MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL AQCR(1615): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
NORTH PHOENIX OR SUNNYSLOPE STATION STARTED 9=68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4039 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
COBALT	HI-VOL	EMISSION SPECTRO - BUFFLE FURNACE	24-HOUR	UG/CU METER (25 C)	9 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	50 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	30 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 OBS
FLUORIDE ION	HI-VOL	ALIZARIN-COMPLEXON / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	58 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	59 OBS
NITRATE ION	HI-VOL	2-3 XYLENOL	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (WET)	1-MONTH	MG. SO3/100 SQ. CM./	11 OBS
SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7801 OBS
DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7779 OBS

SITE CODE: 030401000501 LATITUDE: 33 29 22 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 3 WEST CAMELBACK AVENUE LONGITUDE: 112 04 24 W ELEV. ABOVE GROUND: 0005 UTM NORTHING: 3696595
CITY OR AREA: PHOENIX CITY POPULATION: 581,562 ELEV ABOVE MSL: 1076 UTM EASTING: 403290
COUNTY-MUNIC: MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY = INDUSTRIAL AQCR(1615): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
SOUTH PHOENIX STATION STARTED 9=68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	52 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3902 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
COBALT	HI-VOL	EMISSION SPECTRO - BUFFLE FURNACE	24-HOUR	UG/CU METER (25 C)	26 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 OBS
FLUORIDE ION	HI-VOL	ALIZARIN-COMPLEXON / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	52 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	51 OBS
NITRATE ION	HI-VOL	2-3 XYLENOL	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (WET)	1-MONTH	MG. SO3/100 SQ. CM./	10 OBS
SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	6008 OBS
DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5983 OBS

SITE CODE: 030401000601 LATITUDE: 33 29 16 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 47TH AVENUE & ASHURN ROAD LONGITUDE: 112 09 49 W ELEV. ABOVE GROUND: 0005 UTM NORTHING: 3705772
CITY OR AREA: PHOENIX CITY POPULATION: 581,562 ELEV ABOVE MSL: 1105 UTM EASTING: 391897
COUNTY-MUNIC: MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL AQCR(1615): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
WEST PHOENIX STATION STARTED 9=68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3999 OBS
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	60 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	60 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	60 OBS
COBALT	HI-VOL	EMISSION SPECTRO - BUFFLE FURNACE	24-HOUR	UG/CU METER (25 C)	40 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	20 OBS

COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	2 ng/m3
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
FLUORIDE ION	HI-VOL	ION SELECTIVE ELECTRODE	24-HOUR	21 ng/m3
CHLORIDE ION	HI-VOL	TITRIMETRIC	24-HOUR	21 ng/m3
NITRATE ION	HI-VOL	ION SELECTIVE	24-HOUR	21 ng/m3
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	21 ng/m3
CARBON MONOXIDE	CONTINUOUS	NON-DISPERSIVE INFRARED	1-HOUR	4 mg/m3
SULFATION RATE	LEAD PLATE	ELECTROCHEMICAL	MONTH	1 mg/100 cm2
OZONE	CONTINUOUS	UV ABSORPTION	1-HOUR	1 ppm
SPEED	CONTINUOUS	ROTATING VANE	1-HOUR	1 mph
DIRECTION	CONTINUOUS	VANE	1-HOUR	1 deg

SITE CODE: 03140008001
SITE ADDRESS: 1020 W MCDOWELL ROAD
CITY OR AREA: PHOENIX
COUNTY/PMSA: MARICOPA CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT
ARIZONA COLISEUM STORED BOYS TERRACE LIMITS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	21 ng/m3
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-GRAVIMETRIC	24-HOUR	21 ng/m3
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
COBALT	HI-VOL	FLUORESCENT SURFACE X-RAY EMISSION	24-HOUR	21 ng/m3
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	9 ng/m3
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	12 ng/m3
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	2 ng/m3
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	21 ng/m3
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	21 ng/m3
CHLORIDE ION	HI-VOL	TITRIMETRIC	24-HOUR	21 ng/m3
NITRATE ION	HI-VOL	ION SELECTIVE	24-HOUR	21 ng/m3
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	21 ng/m3

SITE CODE: 03140020001
SITE ADDRESS: 6TH S 3RD AVENUE
CITY OR AREA: PHOENIX
COUNTY/PMSA: MARICOPA CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT
DOWNTOWN PHOENIX/BOOF OF A SIXTEEN STORIED HOTEL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	27 ng/m3
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-GRAVIMETRIC	24-HOUR	26 ng/m3
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	26 ng/m3
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	26 ng/m3
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	26 ng/m3
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	26 ng/m3
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	26 ng/m3
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	26 ng/m3
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	26 ng/m3
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	26 ng/m3
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	3 ng/m3
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	26 ng/m3
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	26 ng/m3
CHLORIDE ION	HI-VOL	TITRIMETRIC	24-HOUR	26 ng/m3
NITRATE ION	HI-VOL	ION SELECTIVE	24-HOUR	26 ng/m3
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	26 ng/m3

SITE CODE: 03140031601
SITE ADDRESS: 3602 W ELWOOD
CITY OR AREA: PHOENIX
COUNTY/PMSA: MARICOPA CO
STATION TYPE: RURAL = SUBURBAN
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT
MARICOPA EVAPORATIVE STORED BOYS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	30 ng/m3
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-GRAVIMETRIC	24-HOUR	29 ng/m3
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	29 ng/m3
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	29 ng/m3
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	29 ng/m3
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	29 ng/m3
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	29 ng/m3
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	29 ng/m3
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	29 ng/m3
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	29 ng/m3
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	6 ng/m3
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	29 ng/m3
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	29 ng/m3
CHLORIDE ION	HI-VOL	TITRIMETRIC	24-HOUR	29 ng/m3
NITRATE ION	HI-VOL	ION SELECTIVE	24-HOUR	29 ng/m3
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	29 ng/m3

SITE CODE: 030620004A01
SITE ADDRESS: CACTUS NAT MON#1 A/P
CITY OR AREA: PIMA CO
COUNTY&CO&ZIP: PIMA CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START ID=69

PARTICULATE	HI-VOL	GRAVIMETRIC		
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		
ARSENIC	HI-VOL	ATOMIC ABSORPTION		
ARSENIC	HI-VOL	GAS CHROMATOGRAPHIC		
BISMUTH	HI-VOL	ATOMIC ABSORPTION		
CADMIUM	HI-VOL	ATOMIC ABSORPTION		
CHROMIUM	HI-VOL	ATOMIC ABSORPTION		
COBALT	HI-VOL	ATOMIC ABSORPTION		
COPPER	HI-VOL	ATOMIC ABSORPTION		
IRON	HI-VOL	ATOMIC ABSORPTION		
LEAD	HI-VOL	ATOMIC ABSORPTION		
MANGANESE	HI-VOL	ATOMIC ABSORPTION		
NICKEL	HI-VOL	ATOMIC ABSORPTION		
MERCURY	HI-VOL	ATOMIC ABSORPTION		
TIN	GAS N-HEXANE	ATOMIC ABSORPTION		
TITANIUM	HI-VOL	ATOMIC ABSORPTION		
VANADIUM	HI-VOL	ATOMIC ABSORPTION		
ZINC	HI-VOL	ATOMIC ABSORPTION		
NITRATE ION	HI-VOL	ATOMIC ABSORPTION		
SULFATE ION	HI-VOL	ACETYLENE-OXIDANT COUPLED		
	HI-VOL	TURBIDIMETRIC		

24-HOUR	UG/CU METER (25 C)		46 OBS
24-HOUR	UG/CU METER (25 C)		46 OBS
24-HOUR	UG/CU METER (25 C)		4 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		4 OBS
24-HOUR	UG/CU METER (25 C)		8 OBS
24-HOUR	UG/CU METER (25 C)		8 OBS
24-HOUR	UG/CU METER (25 C)		8 OBS
24-HOUR	UG/CU METER (25 C)		8 OBS
24-HOUR	UG/CU METER (25 C)		8 OBS
24-HOUR	UG/CU METER (25 C)		8 OBS
24-HOUR	UG/CU METER (25 C)		8 OBS
24-HOUR	UG/CU METER (25 C)		8 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		0 OBS
24-HOUR	UG/CU METER (25 C)		46 OBS
24-HOUR	UG/CU METER (25 C)		46 OBS

SITE CODE: 030620004F02
SITE ADDRESS: MILLIPO,AZ
CITY OR AREA: PIMA CO
COUNTY&CO&ZIP: PIMA CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
MONTH LOOP SUBSTATION=TUCSON OR & ELECTRIC CO 1&5 MI SE OF MILLIPORE 1 MILESTATE [illegible] STARTED 11/77

PARTICULATE	HI-VOL	GRAVIMETRIC		
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		
ARSENIC	HI-VOL	ATOMIC ABSORPTION		
CADMIUM	HI-VOL	ATOMIC ABSORPTION		
CHROMIUM	HI-VOL	ATOMIC ABSORPTION		
COBALT	HI-VOL	ATOMIC ABSORPTION		
COPPER	HI-VOL	ATOMIC ABSORPTION		
IRON	HI-VOL	ATOMIC ABSORPTION		
LEAD	HI-VOL	ATOMIC ABSORPTION		
MANGANESE	HI-VOL	ATOMIC ABSORPTION		
NICKEL	HI-VOL	ATOMIC ABSORPTION		
ZINC	HI-VOL	ATOMIC ABSORPTION		
NITRATE ION	HI-VOL	ATOMIC ABSORPTION		
SULFATE ION	HI-VOL	MERCURY-THORIN COUPLED		
	HI-VOL	TURBIDIMETRIC		

24-HOUR	UG/CU METER (25 C)		0 OBS
24-HOUR	UG/CU METER (25 C)		0 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		0 OBS
24-HOUR	UG/CU METER (25 C)		0 OBS

SITE CODE: 030490001F02
SITE ADDRESS: FLORENCE
CITY OR AREA: PINAL CO
COUNTY&CO&ZIP: PINAL CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC		
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		
ARSENIC	HI-VOL	ATOMIC ABSORPTION		
ARSENIC	HI-VOL	GAS CHROMATOGRAPHIC		
BISMUTH	HI-VOL	ATOMIC ABSORPTION		
CADMIUM	HI-VOL	ATOMIC ABSORPTION		
CHROMIUM	HI-VOL	ATOMIC ABSORPTION		
COBALT	HI-VOL	ATOMIC ABSORPTION		
COPPER	HI-VOL	ATOMIC ABSORPTION		
IRON	HI-VOL	ATOMIC ABSORPTION		
LEAD	HI-VOL	ATOMIC ABSORPTION		
MANGANESE	HI-VOL	ATOMIC ABSORPTION		
NICKEL	HI-VOL	ATOMIC ABSORPTION		
TIN	HI-VOL	ATOMIC ABSORPTION		
TITANIUM	HI-VOL	ATOMIC ABSORPTION		
VANADIUM	HI-VOL	ATOMIC ABSORPTION		
ZINC	HI-VOL	ATOMIC ABSORPTION		
NITRATE ION	HI-VOL	ATOMIC ABSORPTION		
SULFATE ION	HI-VOL	ATOMIC ABSORPTION		
SULFUR DIOXIDE	HI-VOL	RED-ETHYLENEDIAMINE COUPLED		
NITROGEN DIOXIDE	HI-VOL	TURBIDIMETRIC		
	GAS N-HEXANE	PARAROSANILINE-SULFURIC ACID		
	GAS N-HEXANE	SODIUM ARSENITE - PART		

24-HOUR	UG/CU METER (25 C)		31 OBS
24-HOUR	UG/CU METER (25 C)		31 OBS
24-HOUR	UG/CU METER (25 C)		2 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		2 OBS
24-HOUR	UG/CU METER (25 C)		5 OBS
24-HOUR	UG/CU METER (25 C)		5 OBS
24-HOUR	UG/CU METER (25 C)		5 OBS
24-HOUR	UG/CU METER (25 C)		5 OBS
24-HOUR	UG/CU METER (25 C)		5 OBS
24-HOUR	UG/CU METER (25 C)		5 OBS
24-HOUR	UG/CU METER (25 C)		5 OBS
24-HOUR	UG/CU METER (25 C)		5 OBS
24-HOUR	UG/CU METER (25 C)		2 OBS
24-HOUR	UG/CU METER (25 C)		2 OBS
24-HOUR	UG/CU METER (25 C)		5 OBS
24-HOUR	UG/CU METER (25 C)		31 OBS
24-HOUR	UG/CU METER (25 C)		31 OBS
24-HOUR	UG/CU METER (25 C)		14 OBS
24-HOUR	UG/CU METER (25 C)		14 OBS

SITE CODE: 030490002F02
SITE ADDRESS: 970 AVENUE A SAN MANUEL
CITY OR AREA: PINAL CO
COUNTY&CO&ZIP: PINAL CO
STATION TYPE: CENTER CITY = [illegible]
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
PRIOR LOCATIONS STARTED 5/80 [illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC		
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		
ARSENIC	HI-VOL	ATOMIC ABSORPTION		
CADMIUM	HI-VOL	ATOMIC ABSORPTION		
CHROMIUM	HI-VOL	ATOMIC ABSORPTION		

24-HOUR	UG/CU METER (25 C)		4 OBS
24-HOUR	UG/CU METER (25 C)		4 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS
24-HOUR	UG/CU METER (25 C)		1 OBS

SITE CODE: [illegible]
SITE ADDRESS: RED HILL MINE
CITY OR AREA: SAN MANUEL
COUNTY(ies): PINAL CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #9 NUMBER ALM/J

SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE/SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	83 CPS

SITE CODE: [illegible]
SITE ADDRESS: 335 EAST 2ND STREET
CITY OR AREA: SCOTTSDALE
COUNTY(ies): MARICOPA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
SCOTTSDALE STATION STAFFED OVER INJECTION MAIN

PARTICULATE	HIGH-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 CPS
BENZENE SOLUBLE ORGANIC FRACTION	HIGH-VOL BENZENE EXTRACTION-WITH LET	24-HOUR	UG/CU METER (25 C)	22 CPS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	2375 CPS
ANTIMONY	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
CADMIUM	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
CHROMIUM	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
COBALT	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
COPPER	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
IRON	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
LEAD	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
MOLYBDENUM	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 CPS
NICKEL	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
ZINC	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
FLUORIDE ION	HIGH-VOL ION-SELECTIVE ELECTRODE	24-HOUR	UG/CU METER (25 C)	23 CPS
CHLORIDE ION	HIGH-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	23 CPS
NITRATE ION	HIGH-VOL ZINC REDUCTION	24-HOUR	UG/CU METER (25 C)	23 CPS
SULFATE ION	HIGH-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	23 CPS
SULFATION RATE	LEAD PLATE - TURBIDIMETRIC (LEAD)	1-MONTH	MG SO3/100 SQ. CM./	4 CPS
SPEED	ISOKINETICALLY - VANE MEASURE	1-HOUR	MILES/HOUR	4720 CPS
DIRECTION	ISOKINETICALLY - VANE MEASURE	1-HOUR	DEGREES, COMPASS	4720 CPS

SITE CODE: [illegible]
SITE ADDRESS: 6402 E THOMAS R
CITY OR AREA: SCOTTSDALE
COUNTY(ies): MARICOPA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
SCOTTSDALE STATION STAFFED (PART)

PARTICULATE	HIGH-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 CPS
BENZENE SOLUBLE ORGANIC FRACTION	HIGH-VOL BENZENE EXTRACTION-WITH LET	24-HOUR	UG/CU METER (25 C)	14 CPS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	555 CPS
ANTIMONY	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 CPS
CADMIUM	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 CPS
CHROMIUM	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 CPS
COBALT	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 CPS
COPPER	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 CPS
IRON	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 CPS
LEAD	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 CPS
NICKEL	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 CPS
ZINC	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14 CPS
FLUORIDE ION	HIGH-VOL ION-SELECTIVE ELECTRODE	24-HOUR	UG/CU METER (25 C)	13 CPS
CHLORIDE ION	HIGH-VOL THIOCYANATE	24-HOUR	UG/CU METER (25 C)	13 CPS
NITRATE ION	HIGH-VOL ZINC REDUCTION	24-HOUR	UG/CU METER (25 C)	14 CPS
SULFATE ION	HIGH-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	13 CPS
SULFATION RATE	LEAD PLATE - TURBIDIMETRIC (LEAD)	1-MONTH	MG SO3/100 SQ. CM./	5 CPS

SITE CODE: [illegible]
SITE ADDRESS: [illegible] THUNDERBIRD BLVD
CITY OR AREA: SUN CITY
COUNTY(ies): MARICOPA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT - BUREAU OF AIR POLLUTION CONTROL
WALTER O ROSWELL MEMORIAL HOSPITAL STAFFED (PART)

PARTICULATE	HIGH-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 CPS
BENZENE SOLUBLE ORGANIC FRACTION	HIGH-VOL BENZENE EXTRACTION-WITH LET	24-HOUR	UG/CU METER (25 C)	18 CPS
ANTIMONY	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
CADMIUM	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
CHROMIUM	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
COBALT	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
COPPER	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
IRON	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
LEAD	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
NICKEL	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
ZINC	HIGH-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 CPS
FLUORIDE ION	HIGH-VOL ION-SELECTIVE ELECTRODE	24-HOUR	UG/CU METER (25 C)	22 CPS
CHLORIDE ION	HIGH-VOL THIOCYANATE	24-HOUR	UG/CU METER (25 C)	23 CPS
NITRATE ION	HIGH-VOL ZINC REDUCTION	24-HOUR	UG/CU METER (25 C)	23 CPS
SULFATE ION	HIGH-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	23 CPS

SITE CODE: [illegible]
SITE ADDRESS: 951 MAIN STREET
CITY OR AREA: SUPERIOR
COUNTY(ies): PINAL CO

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	40 ORS
[illegible]	[illegible]	[illegible]	40 ORS
[illegible]	[illegible]	[illegible]	1 ORS
[illegible]	[illegible]	[illegible]	2 ORS
[illegible]	[illegible]	[illegible]	5 ORS
[illegible]	[illegible]	[illegible]	5 ORS
[illegible]	[illegible]	[illegible]	5 ORS
[illegible]	[illegible]	[illegible]	5 ORS
[illegible]	[illegible]	[illegible]	5 ORS
[illegible]	[illegible]	[illegible]	5 ORS
[illegible]	[illegible]	[illegible]	5 ORS
[illegible]	[illegible]	[illegible]	4 ORS
[illegible]	[illegible]	[illegible]	4 ORS
[illegible]	[illegible]	[illegible]	1 ORS
[illegible]	[illegible]	[illegible]	4 ORS
[illegible]	[illegible]	[illegible]	40 ORS
[illegible]	[illegible]	[illegible]	40 ORS

[illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	20 ORS
[illegible]	[illegible]	[illegible]	23 ORS
[illegible]	[illegible]	[illegible]	4 ORS
[illegible]	[illegible]	[illegible]	5 ORS
[illegible]	[illegible]	[illegible]	19 ORS

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	234 ORS
[illegible]	[illegible]	[illegible]	19 ORS
[illegible]	PARTS PER MILLION	[illegible]	1788 ORS
[illegible]	PARTS PER MILLION	[illegible]	826 ORS
[illegible]	PARTS PER MILLION	[illegible]	4999 ORS

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	PARTS PER MILLION	[illegible]	1704 ORS
[illegible]	PARTS PER MILLION	[illegible]	4184 ORS
[illegible]	PARTS PER MILLION	[illegible]	1715 ORS
[illegible]	PARTS PER MILLION	[illegible]	4323 ORS

[illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	44 ORS
[illegible]	[illegible]	[illegible]	44 ORS
[illegible]	[illegible]	[illegible]	4 ORS
[illegible]	[illegible]	[illegible]	3 ORS
[illegible]	[illegible]	[illegible]	1 ORS
[illegible]	[illegible]	[illegible]	10 ORS
[illegible]	[illegible]	[illegible]	10 ORS
[illegible]	[illegible]	[illegible]	10 ORS
[illegible]	[illegible]	[illegible]	10 ORS
[illegible]	[illegible]	[illegible]	10 ORS
[illegible]	[illegible]	[illegible]	10 ORS
[illegible]	[illegible]	[illegible]	10 ORS
[illegible]	[illegible]	[illegible]	1 ORS
[illegible]	[illegible]	[illegible]	13 ORS
[illegible]	[illegible]	[illegible]	44 ORS
[illegible]	[illegible]	[illegible]	44 ORS

[illegible]

AGENCY TYPE: STATE
SUPPL AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
BEALE FIELD (MINGUS UNION HIGH SCHOOL, PRESCOTT) STARTED [illegible]

PARTICULATE	MICRO-G	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS
BENZENE SOLUBLE ORGANIC FRACTION	MICRO-G	BENZENE EXTRACTION-GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS
ARSENIC	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 OBS
CADMIUM	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
CHROMIUM	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
COBALT	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
COPPER	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
IRON	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
LEAD	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
MANGANESE	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NICKEL	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
ZINC	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 OBS
NITRATE ION	MICRO-G	[illegible]	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFATE ION	MICRO-G	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: [illegible]
SITE ADDRESS: CAMP VERDE
CITY OR AREA: YAVAPAI CO
COUNTY/PARISH: YAVAPAI CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPPL AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
MONTEZUMA CASTLE NATIONAL PARK (NINE MILES NE OF CAMP VERDE

PARTICULATE	MICRO-G	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
BENZENE SOLUBLE ORGANIC FRACTION	MICRO-G	BENZENE EXTRACTION-GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
ARSENIC	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 OBS
CADMIUM	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
CHROMIUM	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
COBALT	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
COPPER	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
IRON	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
LEAD	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
MANGANESE	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
NICKEL	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
ZINC	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
NITRATE ION	MICRO-G	[illegible]	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFATE ION	MICRO-G	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: [illegible]
SITE ADDRESS: 201 S 2ND AVE
CITY OR AREA: YUMA
COUNTY/PARISH: YUMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7-7?-6?? MOVED FROM COUNTY COURTHOUSE

PARTICULATE	MICRO-G	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
BENZENE SOLUBLE ORGANIC FRACTION	MICRO-G	BENZENE EXTRACTION-GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
ARSENIC	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 OBS
ARSENIC	MICRO-G	[illegible]	24-HOUR	UG/CU METER (25 C)	3 OBS
BISMUTH	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
CADMIUM	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
CHROMIUM	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
COBALT	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
COPPER	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
MANGANESE	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
TIN	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
TITANIUM	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
VANADIUM	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
ZINC	MICRO-G	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
NITRATE ION	MICRO-G	[illegible]	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	MICRO-G	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

ARKANSAS

[illegible]

[illegible]

[illegible]

[illegible]

PARTICULATE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 44 OBS

[illegible]

PARTICULATE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 16 OBS

[illegible]

PARTICULATE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 67 OBS
SULFUR DIOXIDE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 41 OBS
NITROGEN DIOXIDE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 37 OBS

[illegible]

SULFUR DIOXIDE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 19 OBS
NITROGEN DIOXIDE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 1 OBS
NITROGEN DIOXIDE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 16 OBS

[illegible]

PARTICULATE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 1 OBS

[illegible]

PARTICULATE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 58 OBS
SULFUR DIOXIDE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 39 OBS
NITROGEN DIOXIDE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 35 OBS

[illegible]

PARTICULATE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 49 OBS

[illegible]

PARTICULATE — [illegible] — 24-HOUR — UG/CU METER (25 C) — 58 OBS

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SITE CODE: 050920003F01                LATITUDE(D-M-S): 35 22 46 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SOUTH 7TH & "O" STS      LONGITUDE(D-M-S): 94 25 36 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3915855
CITY OR AREA: FORT SMITH                 CITY POPULATION:    62,802        ELEV ABOVE MSL: 0450     UTM EASTING: 0037035G
COUNTY(SMSA): SEBASTIAN CO               AQCR POPULATION:   326,582     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(217): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                        SMSA(2722): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME FORT SMITH LIMS                              ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 051060001F01                LATITUDE(D-M-S): 36 13 49 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 120 SO SPRING            LONGITUDE(D-M-S): 93  6 37 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 4009890
CITY OR AREA: HARRISON                   CITY POPULATION:    7,239        ELEV ABOVE MSL: 1025     UTM EASTING: 0049C096
COUNTY(022C): BOONE CO                   AQCR POPULATION:  195,019     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(212): NORTHWEST ARKANSAS
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HARRISON FS                                  ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 051700001F01                LATITUDE(D-M-S): 34 31 44 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CHERRY & PERRY STS       LONGITUDE(D-M-S): 90 35  8 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3823281
CITY OR AREA: HELENA                     CITY POPULATION:   12,415        ELEV ABOVE MSL: 0190     UTM EASTING: 0072169W
COUNTY(2000): PHILLIPS CO                AQCR POPULATION:  474,443     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(209): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HELENA FS                                    ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 051D80002F05                LATITUDE(D-M-S): 34 29 44 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HWY 20 & HELENA CROSSING LONGITUDE(D-M-S): 90 36 41 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 3819500
CITY OR AREA: HELENA                     CITY POPULATION:   12,415        ELEV ABOVE MSL: 0215     UTM EASTING: 0071931Z
COUNTY(2000): PHILLIPS CO                AQCR POPULATION:  474,443     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(212): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HELENA SCHOOL                          ACTIVE 1/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 051120002F01                LATITUDE(D-M-S): 33 40 22 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ELM & POND STS           LONGITUDE(D-M-S): 93 35 44 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 3725870
CITY OR AREA: HOPE                       CITY POPULATION:    8,810        ELEV ABOVE MSL: 0370     UTM EASTING: 0044475G
COUNTY(1100): HEMPSTEAD CO               AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(223): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
DISCONTINUED: 11/29/72 COMPUTER NAME HOT SPRINGS FS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 051140001F01                LATITUDE(D-M-S): 34 30 57 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 210 COTTAGE              LONGITUDE(D-M-S): 93  3  8 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3818554
CITY OR AREA: HOT SPRINGS                CITY POPULATION:   35,631        ELEV ABOVE MSL: 0410     UTM EASTING: 0049S216
COUNTY(0980): GARLAND CO                 AQCR POPULATION:  220,444     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(210): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HOT SPRINGS FS                               ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 051260001F01                LATITUDE(D-M-S): 34 51 50 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1205 WEST MAIN           LONGITUDE(D-M-S): 92  7 19 W     ELEV ABOVE GROUND: 0017    UTM NORTHING: 3868380
CITY OR AREA: JACKSONVILLE               CITY POPULATION:   19,832        ELEV ABOVE MSL: 0297     UTM EASTING: 0050029B
COUNTY(2220): PULASKI CO                 AQCR POPULATION:  720,444     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(210): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                        SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME JACKSONVILLE PO                              ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 051320001F01                LATITUDE(D-M-S): 35 50 19 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 314 W WASHINGTON         LONGITUDE(D-M-S): 90 42 31 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 3968281
CITY OR AREA: JONESBORO                  CITY POPULATION:   27,050        ELEV ABOVE MSL: 0336     UTM EASTING: 0070697Q
COUNTY(0540): CRAIGHEAD CO               AQCR POPULATION:  474,443     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(209): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME JONESBORO CHRS                               ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 0419A0001F01                    LATITUDE(D-M-S): 34 45 31 N          EPA REGION: 6          UTM ZONE: 15
SITE ADDRESS: 4602 LYNCH DRIVE             LONGITUDE(D-M-S): 92 12 44 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 3946350
CITY OR AREA: NORTH LITTLE ROCK            CITY POPULATION: 60,040              ELEV ABOVE MSL: 0261       UTM EASTING: 0567260
COUNTY(2220): PULASKI CO                   AQCR POPULATION: 723,000             TIME ZONE(DEF GMT): CST 6 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL     AQCR(0101): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                        SMSA(4840): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME ROSE CITY PO                 ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 OBS


SITE CODE: 0419400001F05                   LATITUDE(D-M-S): 36  3  1 N          EPA REGION: 06         UTM ZONE: 15
SITE ADDRESS: 221 W COURT ST               LONGITUDE(D-M-S): 90 29 29 W         ELEV ABOVE GROUND: 0020    UTM NORTHING: 3992290
CITY OR AREA: PARAGOULD                    CITY POPULATION: 10,639              ELEV ABOVE MSL: 0295       UTM EASTING: 0727096
COUNTY(1020): GREENE CO                    AQCR POPULATION: 479,493             TIME ZONE(DEF GMT): CST 6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL     AQCR(0102): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME PARAGOULD MFS SEC 31, 16, R17  ACTIVE 10/72 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 0419400002F05                   LATITUDE(D-M-S): 36  3  1 N          EPA REGION: 06         UTM ZONE: 15
SITE ADDRESS: 801 E COURT ST               LONGITUDE(D-M-S): 90 29 06 W         ELEV ABOVE GROUND: 0018    UTM NORTHING: 3992290
CITY OR AREA: PARAGOULD                    CITY POPULATION: 10,639              ELEV ABOVE MSL: 0293       UTM EASTING: 0727748
COUNTY(1020): GREENE CO                    AQCR POPULATION: 479,493             TIME ZONE(DEF GMT): CST 6 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL    AQCR(0102): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME PARAGOULD FS2 SEC 31 16 R17  ACTIVE 10/72 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 0419400003F05                   LATITUDE(D-M-S): 36  4  2 N          EPA REGION: 06         UTM ZONE: 15
SITE ADDRESS: AIR PORT ROAD                LONGITUDE(D-M-S): 90 29 22 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 3994096
CITY OR AREA: PARAGOULD                    CITY POPULATION: 10,639              ELEV ABOVE MSL: 0285       UTM EASTING: 0727696
COUNTY(1020): GREENE CO                    AQCR POPULATION: 479,493             TIME ZONE(DEF GMT): CST 6 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL        AQCR(0102): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME PARAGOULD CA SEC 35 16 R17   INACTIVE 8/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 0420600005F01                   LATITUDE(D-M-S): 34 13 18 N          EPA REGION: 06         UTM ZONE: 15
SITE ADDRESS: MAIN CENTER ST- & STATE ST   LONGITUDE(D-M-S): 92    43 W         ELEV ABOVE GROUND: 0045    UTM NORTHING: 3787030
CITY OR AREA: PINE BLUFF                   CITY POPULATION: 57,389              ELEV ABOVE MSL: 0270       UTM EASTING: 0591080
COUNTY(1280): JEFFERSON CO                 AQCR POPULATION: 720,000             TIME ZONE(DEF GMT): CST 6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL     AQCR(0101): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                        SMSA(2640): PINE BLUFF, ARK.-TEX
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME PINE BLUFF PC                ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 0422000002F01                   LATITUDE(D-M-S): 35 16 37 N          EPA REGION: 06         UTM ZONE: 15
SITE ADDRESS: DENVER & SECOND AVE          LONGITUDE(D-M-S): 93  8  3 W         ELEV ABOVE GROUND: 0055    UTM NORTHING: 3903571
CITY OR AREA: RUSSELLVILLE                 CITY POP LAST(0): 11,750             ELEV ABOVE MSL: 0415       UTM EASTING: 0487642
COUNTY(2100): POPE CO                      AQCR POPULATION: 720,000             TIME ZONE(DEF GMT): CST 6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL     AQCR(0101): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME RUSSELLVILLE - YFL           ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 0423200C1F01                    LATITUDE(D-M-S): 34 34 24 N          EPA REGION: 06         UTM ZONE: 15
SITE ADDRESS: SCH GYM (DRYAN)              LONGITUDE(D-M-S): 92 29 24 W         ELEV ABOVE GROUND: 0016    UTM NORTHING: 3829420
CITY OR AREA: SALINE CO                    CITY POP LAST(0): 36,117             ELEV ABOVE MSL: 0436       UTM EASTING: 0569414
COUNTY(2320): SALINE CO                    AQCR POPULATION: 720,000             TIME ZONE(DEF GMT): CST 6 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR(0101): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                        SMSA(4840): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME BRYANT SCHOOL                ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 0424000C1F01                    LATITUDE(D-M-S): 36  5 54 N          EPA REGION: 06         UTM ZONE: 15
SITE ADDRESS: 505 1/2 W HUNTSVILLE         LONGITUDE(D-M-S): 94  8  3 W         ELEV ABOVE GROUND: 0012    UTM NORTHING: 3995250
CITY OR AREA: SPRINGDALE                   CITY POP LAST(0): 16,783             ELEV ABOVE MSL: 1212       UTM EASTING: 0410750
COUNTY(2700): WASHINGTON CO                AQCR POPULATION: 320,682             TIME ZONE(DEF GMT): CST 6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL      AQCR(0103): METRO LITTLE ROCK-WHITE
AGENCY  TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME NW ARK. APC                  ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
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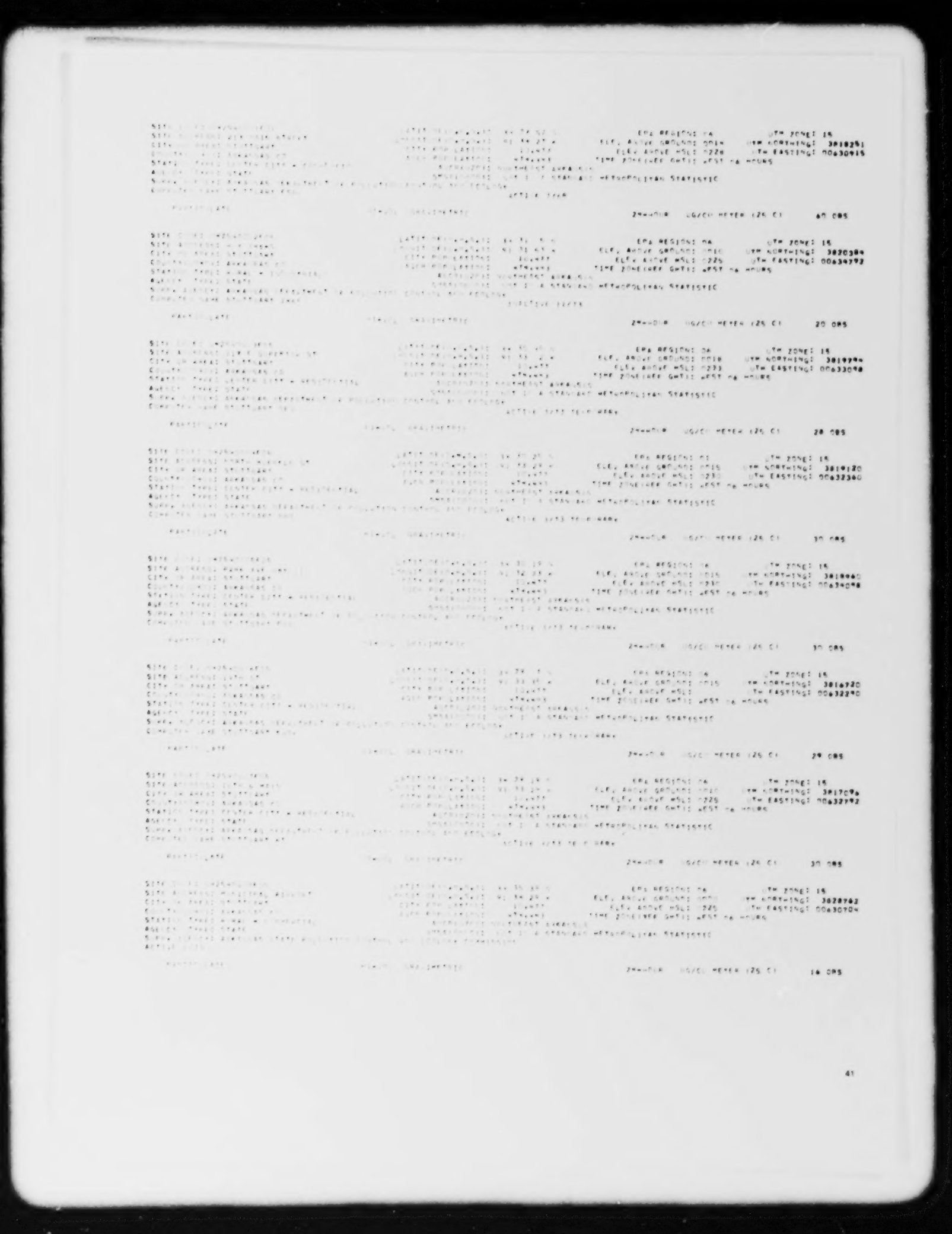

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    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      .004 DPS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN MODIF    1-HOUR   PARTS PER MILLION      .062 DPS
    OXIDES OF NITROGEN              INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      .066 DPS
    TOTAL OXIDANTS                  INSTRUMENTAL  COULOMETRIC (NEUTRAL KI             1-HOUR   PARTS PER MILLION      .011 DPS


SITE CODE: 05630000310I          LATITUDE(D-M-S):  37 57 02 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1149 13TH ST       LONGITUDE(D-M-S): 122 21 27 W         ELEV. ABOVE GROUND: 0020  UTM NORTHING:  4180472
CITY OR AREA: RICHMOND             CITY POPULATION:     79,043        ELEV ABOVE MSL: 0076      UTM EASTING:  0565822
COUNTY(160I): CONTRA COSTA CO      AQCR POPULATION:  4,668,000        TIME ZONE(DEF GMT): PST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL      AQCR(037): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                   SMSA(736): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB 07-033 BEGAN 3-72

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      102 DPS
    SOILING INDEX (TRANSMISSION)TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2140 DPS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED          1-HOUR   PARTS PER MILLION      .289 DPS
    SULFUR DIOXIDE              INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION      .140 DPS
    NITRIC OXIDE                INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      .724 DPS
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-SALTZMAN MODIF     1-HOUR   PARTS PER MILLION      .039 DPS
    OXIDES OF NITROGEN          INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      .748 DPS
    TOTAL HYDROCARBON           INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      .191 DPS
    TOTAL OXIDANTS              INSTRUMENTAL  COULOMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION      .009 DPS


SITE CODE: 05630000410Z          LATITUDE(D-M-S):  38 01 09 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1601 N JADE ST     LONGITUDE(D-M-S): 122 00 40 W         ELEV. ABOVE GROUND: 0010  UTM NORTHING:  4201100
CITY OR AREA: RICHMOND             CITY POPULATION:     79,043        ELEV ABOVE MSL: 0022      UTM EASTING:  0566420
COUNTY(160I): CONTRA COSTA CO      AQCR POPULATION:  4,668,000        TIME ZONE(DEF GMT): PST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL     AQCR(037): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                   SMSA(736): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 07-031 SO2 H2S START 7-71 REFINERY 2 MI S OF SITE

    SULFUR DIOXIDE              INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR   PARTS PER MILLION      .261 DPS


SITE CODE: 05630000S10Z          LATITUDE(D-M-S):  37 59 17 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 190 WASHINGTON ST  LONGITUDE(D-M-S): 122 00 01 W         ELEV. ABOVE GROUND: 0012  UTM NORTHING:  4197436
CITY OR AREA: RICHMOND             CITY POPULATION:     79,043        ELEV ABOVE MSL: 0025      UTM EASTING:  0565120
COUNTY(160I): CONTRA COSTA CO      AQCR POPULATION:  4,668,000        TIME ZONE(DEF GMT): PST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL      AQCR(037): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                   SMSA(736): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 07-032 SO2 H2S START 7-71 REFINERY 1 MI N OF SITE

    SULFUR DIOXIDE              INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR   PARTS PER MILLION      .393 DPS


SITE CODE: 05690000JF01          LATITUDE(D-M-S):  33 56 44 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 7002 MAGNOLIA AVE  LONGITUDE(D-M-S): 117 24 05 W         ELEV. ABOVE GROUND: 0012  UTM NORTHING:  3751835
CITY OR AREA: RIVERSIDE            CITY POPULATION:    140,089        ELEV ABOVE MSL: 0016      UTM EASTING:  0464536
COUNTY(1492): RIVERSIDE CO         AQCR POPULATION:  8,870,000        TIME ZONE(DEF GMT): PST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL  AQCR(002): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                      SMSA(728): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: AIR RESOURCES BD
ARB 33-146 START 10-72

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)       34 DPS
    SOILING INDEX (TRANSMISSION)TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2127 DPS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED          1-HOUR   PARTS PER MILLION      .309 DPS
    NITRIC OXIDE                INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      .711 DPS
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-SALTZMAN MODIF     1-HOUR   PARTS PER MILLION      .704 DPS
    OXIDES OF NITROGEN          INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      .712 DPS
    TOTAL HYDROCARBON           INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      .167 DPS
    TOTAL OXIDANTS              INSTRUMENTAL  COLORIMETRIC (NEUTRAL KI        1-HOUR   PARTS PER MILLION      .370 DPS


SITE CODE: 05653500110I          LATITUDE(D-M-S):  33 59 43 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 5888 MISSION BLVD  LONGITUDE(D-M-S): 117 29 35 W         ELEV. ABOVE GROUND: 0025  UTM NORTHING:  3787691
CITY OR AREA: RUBIDOUX             CITY POPULATION:     13,989        ELEV ABOVE MSL: 0020      UTM EASTING:  0466216
COUNTY(1492): RIVERSIDE CO         AQCR POPULATION:  8,870,000        TIME ZONE(DEF GMT): PST OR HOURS
STATION TYPE: RURAL - COMMERCIAL         AQCR(002): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                   SMSA(728): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE CO APCD
ARB-33-149 START 9-72

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)       66 DPS
    SOILING INDEX (TRANSMISSION)TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2122 DPS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED          1-HOUR   PARTS PER MILLION      .284 DPS
    SULFUR DIOXIDE              INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION      .170 DPS
    NITRIC OXIDE                INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      .380 DPS
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-SALTZMAN MODIF     1-HOUR   PARTS PER MILLION      .368 DPS
    OXIDES OF NITROGEN          INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      .748 DPS
    TOTAL HYDROCARBON           INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      .132 DPS
    TOTAL OXIDANTS              INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION      .362 DPS


SITE CODE: 05650000IA01          LATITUDE(D-M-S):  38 33 23 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2221 STOCKTON BLVD LONGITUDE(D-M-S): 121 27 26 W         ELEV. ABOVE GROUND: 0011  UTM NORTHING:  4268680
CITY OR AREA: SACRAMENTO           CITY POPULATION:    254,413        ELEV ABOVE MSL: 0025      UTM EASTING:  0496453
COUNTY(1600): SACRAMENTO CO        AQCR POPULATION:  1,199,000        TIME ZONE(DEF GMT): PST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL   AQCR(028): SACRAMENTO VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.           SMSA(492): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: SACRAMENTO COUNTY HEALTH DEPARTMENT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)       37 DPS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-FORMALDEHYDE METH  24-HOUR   UG/CU METER (25 C)       22 DPS
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SITE CODE: 060830001A01                  LATITUDE(D,M,S):  32 42 55 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 820 E STREET               LONGITUDE(D,M,S): 117 09 20 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  3618530
CITY OR AREA: SAN DIEGO                    CITY POPULATION:    696,769     ELEV ABOVE MSL: 0040      UTM EASTING:   486319
COUNTY(ABBR): SAN DIEGO CO                 AQCR POPULATION:  1,378,000     TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(020): San Diego
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(732): San Diego, California
SUPP. AGENCY: COUNTY DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                      MIE-SOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  SAUN-SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 060830004A01                  LATITUDE(D,M,S):  32 42 39 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1111 ISLAND AVE            LONGITUDE(D,M,S): 117  9 13 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3616016
CITY OR AREA: SAN DIEGO                    CITY POPULATION:    696,769     ELEV ABOVE MSL: 0065      UTM EASTING:   500850
COUNTY(ABBR): SAN DIEGO CO                 AQCR POPULATION:  1,378,000     TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(020): San Diego
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(732): San Diego, California
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
MOVED TO THIS SITE ON 12/12/72

    PARTICULATE                      MIE-SOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  SAUN-SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 060830004I01                  LATITUDE(D,M,S):  32 42 37 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1111 ISLAND AVE            LONGITUDE(D,M,S): 117 09 14 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  3616080
CITY OR AREA: SAN DIEGO                    CITY POPULATION:    696,769     ELEV ABOVE MSL: 0065      UTM EASTING:   500854
COUNTY(ABBR): SAN DIEGO CO                 AQCR POPULATION:  1,378,000     TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(020): San Diego
AGENCY  TYPE: DISTRICT                         SMSA(732): San Diego, California
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
STATION CODE NO 80120 STARTED 12/01/72 REPLACES NO. 80101

    PARTICULATE                      MIE-SOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRARED                 1-HOUR    PARTS PER MILLION     0266 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR    PARTS PER MILLION     3698 OBS
    NITRIC OXIDE                     INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     0743 OBS
    NITROGEN DIOXIDE                 INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZ. IMPR.      1-HOUR    PARTS PER MILLION     0181 OBS
    OXIDES OF NITROGEN               INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     0769 OBS
    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION                      1-HOUR    PARTS PER MILLION     0109 OBS
    TOTAL OXIDANTS                   INSTRUMENTAL  COLORIMETRIC NEUTRAL KI              1-HOUR    PARTS PER MILLION     0133 OBS


SITE CODE: 060830009I01                  LATITUDE(D,M,S):  32 44 03 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: CHOLLAS HEIGHTS            LONGITUDE(D,M,S): 117 03 45 W      ELEV ABOVE GROUND: 0018   UTM NORTHING:  3621622
CITY OR AREA: SAN DIEGO                    CITY POPULATION:    696,769     ELEV ABOVE MSL: 0425      UTM EASTING:   494199
COUNTY(ABBR): SAN DIEGO CO                 AQCR POPULATION:  1,378,000     TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(020): San Diego
AGENCY  TYPE: DISTRICT                         SMSA(732): San Diego, California
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 80-103 START 3-83

    TOTAL OXIDANTS                   INSTRUMENTAL  COLORIMETRIC NEUTRAL KI              1-HOUR    PARTS PER MILLION     0143 OBS


SITE CODE: 060840001A01                  LATITUDE(D,M,S):  37 46 45 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 101 GROVE STREET           LONGITUDE(D,M,S): 122 26 08 W      ELEV ABOVE GROUND: 0032   UTM NORTHING:  4181203
CITY OR AREA: SAN FRANCISCO                CITY POPULATION:    715,674     ELEV ABOVE MSL: 0056      UTM EASTING:   551298
COUNTY(ABBR): SAN FRANCISCO CO             AQCR POPULATION:  4,668,000     TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(030): San Francisco Bay Area
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(732): San Francisco-Oakland, California
SUPP. AGENCY: SAN FRANCISCO HEALTH DEPARTMENT

    PARTICULATE                      MIE-SOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  SAUN-SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  SAUN-SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 060840003I01                  LATITUDE(D,M,S):  37 47 04 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 939 ELLIS ST               LONGITUDE(D,M,S): 122 24 57 W      ELEV ABOVE GROUND: 0104   UTM NORTHING:  4181898
CITY OR AREA: SAN FRANCISCO                CITY POPULATION:    715,674     ELEV ABOVE MSL: 0220      UTM EASTING:   551090
COUNTY(ABBR): SAN FRANCISCO CO             AQCR POPULATION:  4,668,000     TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(030): San Francisco Bay Area
AGENCY  TYPE: DISTRICT                         SMSA(732): San Francisco-Oakland, California
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE 80-303 STARTED 9-1968

    PARTICULATE                      MIE-SOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     119 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT   0201 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRARED                 1-HOUR    PARTS PER MILLION     0434 OBS
    NITRIC OXIDE                     INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     0743 OBS
    NITROGEN DIOXIDE                 INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZ. IMPR.      1-HOUR    PARTS PER MILLION     1709 OBS
    OXIDES OF NITROGEN               INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     1988 OBS
    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION                      1-HOUR    PARTS PER MILLION     8330 OBS
    TOTAL OXIDANTS                   INSTRUMENTAL  COLORIMETRIC NEUTRAL KI              1-HOUR    PARTS PER MILLION     8544 OBS


SITE CODE: 060850002A01                  LATITUDE(D,M,S):  37 19 47 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 301 SOUTH 4TH STREET       LONGITUDE(D,M,S): 121 52 47 W      ELEV ABOVE GROUND:  0     UTM NORTHING:  4132150
CITY OR AREA: SAN JOSE                     CITY POPULATION:    445,779     ELEV ABOVE MSL:  66       UTM EASTING:   600620
COUNTY(ABBR): SANTA CLARA CO               AQCR POPULATION:  4,668,000     TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(030): San Francisco Bay Area
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(740): San Jose, California
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
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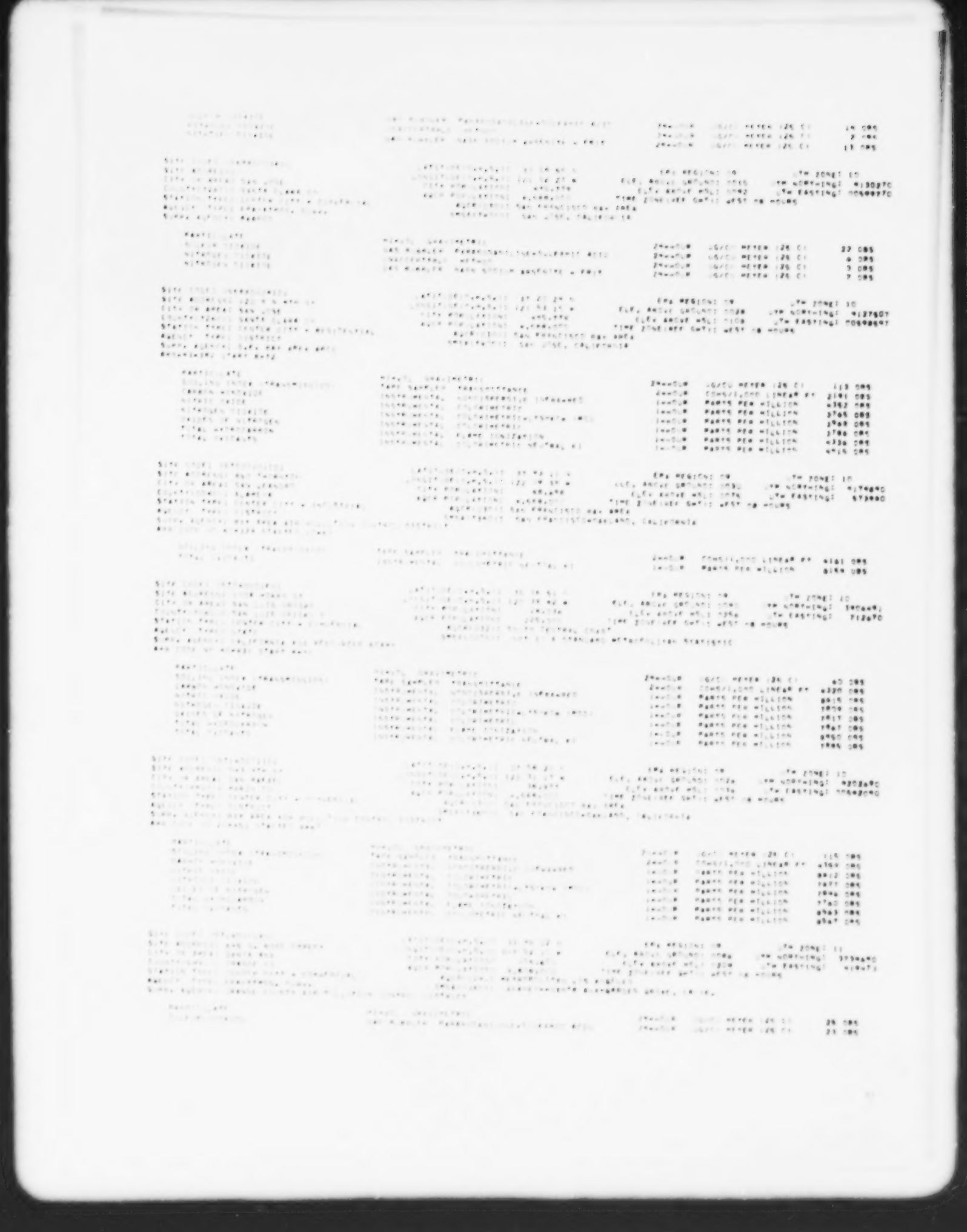

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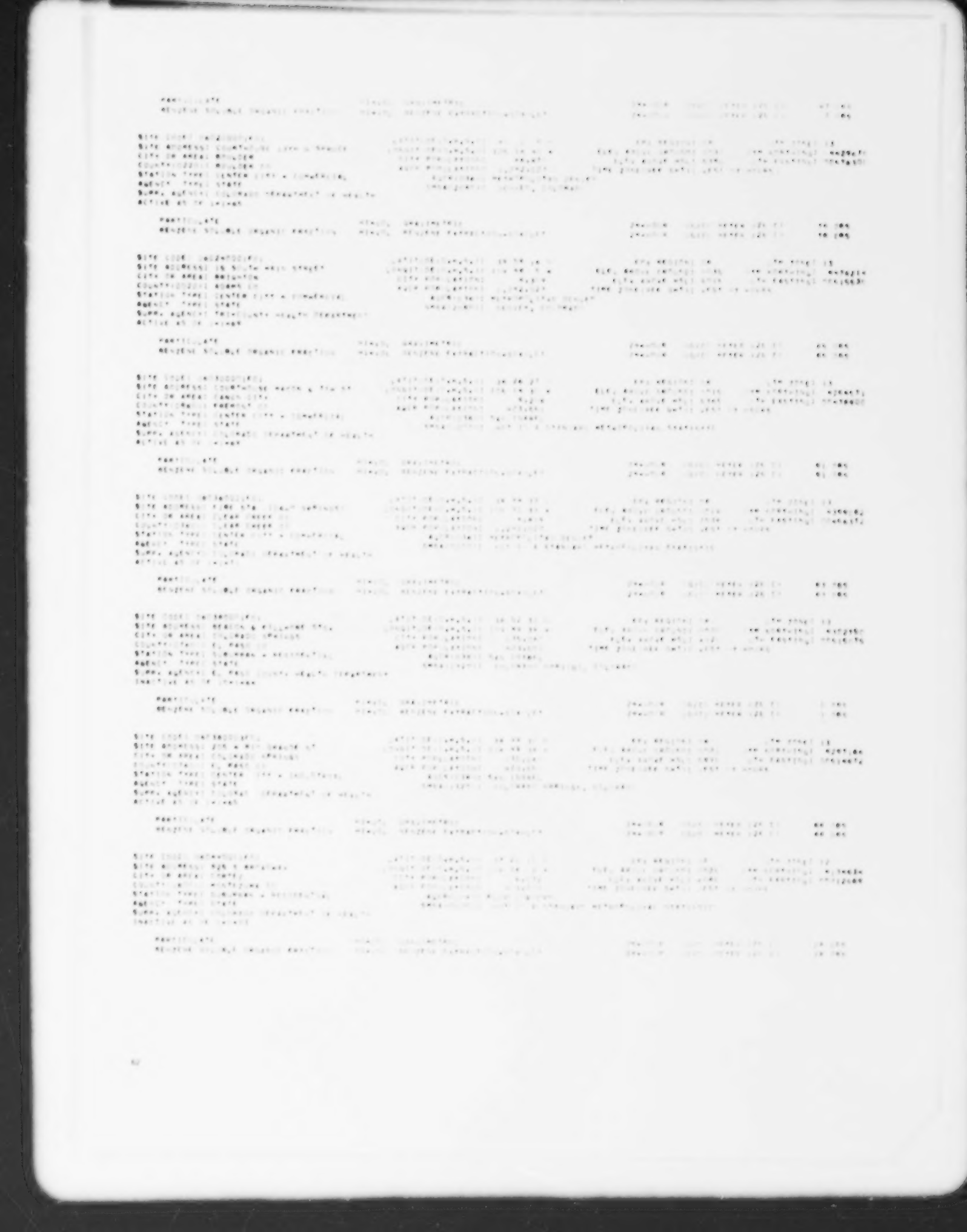

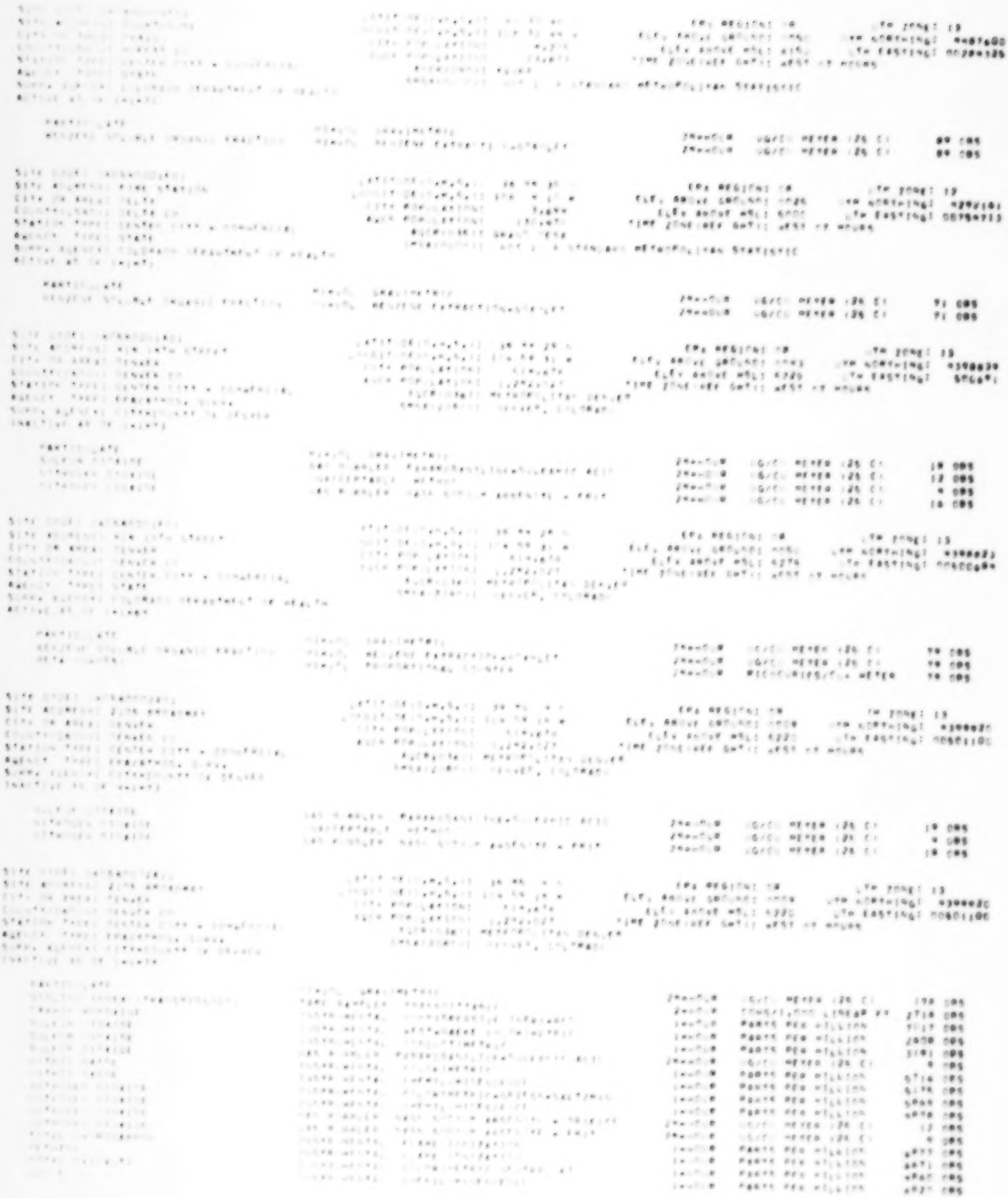

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Site code: [illegible]
Site address: [illegible]
City of area: [illegible]
Coverage: [illegible]
Station type: [illegible]
Agency: [illegible]
Supv. agency: [illegible]
Active as of [illegible]

Reactivate [illegible]
Renzene Sulfuric [illegible]

Site code: [illegible]
Site address: [illegible]
City of area: [illegible]
Coverage: [illegible]
Station type: [illegible]
Agency: [illegible]
Supv. agency: [illegible]
Active as of [illegible]

Reactivate [illegible]
Renzene Sulfuric [illegible]

Site code: [illegible]
Site address: [illegible]
City of area: [illegible]
Coverage: [illegible]
Station type: [illegible]
Agency: [illegible]
Supv. agency: [illegible]
Active as of [illegible]

Reactivate [illegible]

Site code: [illegible]
Site address: Pine Station [illegible]
City of area: [illegible]
Coverage: [illegible]
Station type: [illegible]
Agency: [illegible]
Supv. agency: [illegible]
Active as of [illegible]

Reactivate [illegible]
Renzene Sulfuric [illegible]

Site code: [illegible]
Site address: [illegible]
City of area: [illegible]
Coverage: [illegible]
Station type: [illegible]
Agency: [illegible]
Supv. agency: [illegible]
Active as of [illegible]

Reactivate [illegible]
Renzene Sulfuric [illegible]

Site code: [illegible]
Site address: [illegible]
City of area: [illegible]
Coverage: [illegible]
Station type: [illegible]
Agency: [illegible]
Supv. agency: [illegible]
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Reactivate [illegible]

Site code: [illegible]
Site address: [illegible]
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Reactivate [illegible]
Renzene Sulfuric [illegible]

Site code: [illegible]
Site address: [illegible]
City of area: [illegible]
Coverage: [illegible]
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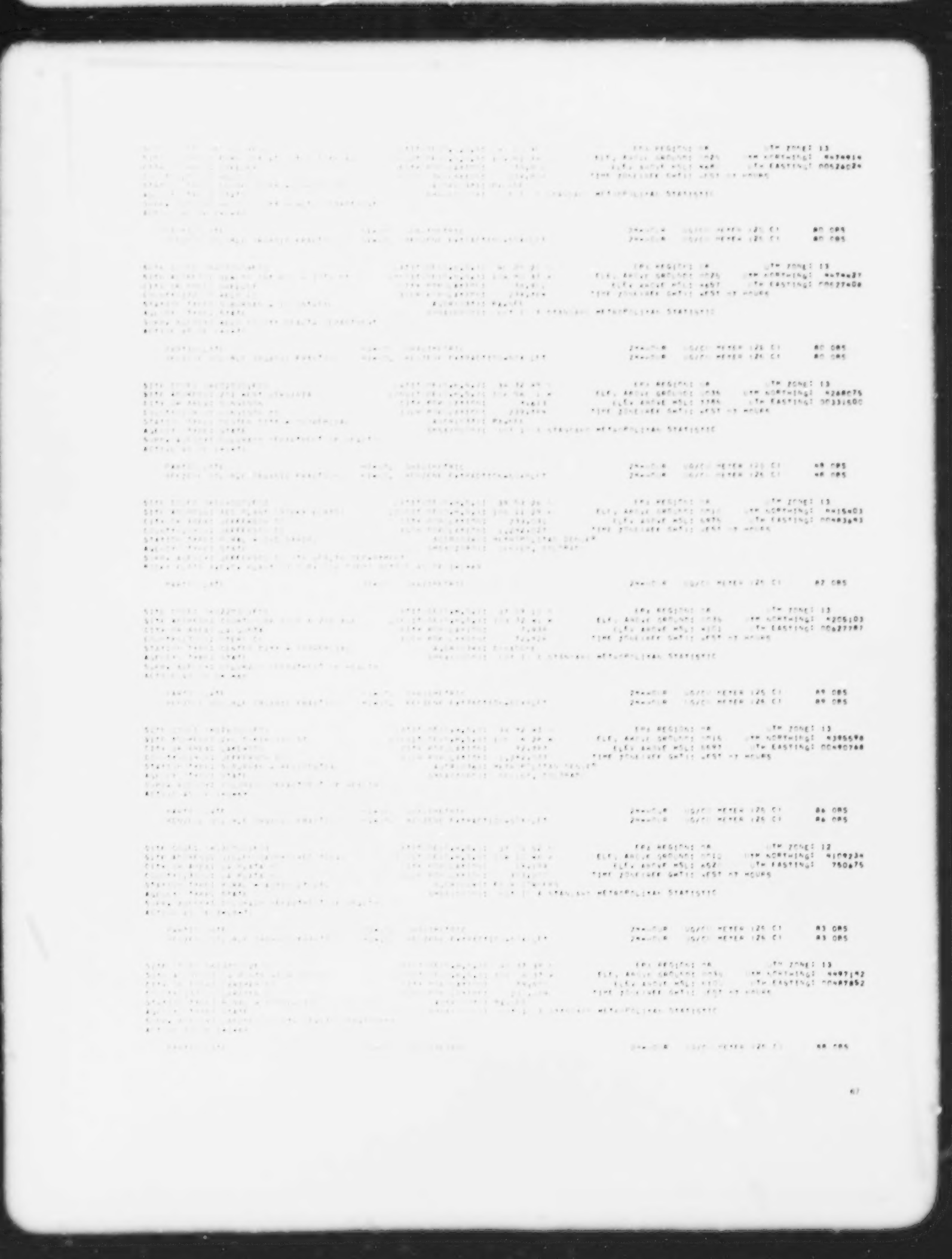

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CONNECTICUT

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SITE CODE: 09[illegible]0001                    LATITUDE(D-M-S): 41  6 35 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MATTHEWS AVE                      LONGITUDE(D-M-S): 73 24  2 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4551900
CITY OR AREA: NORWALK                             CITY POPULATION:     79,113       ELEV ABOVE MSL: 0075    UTM EASTING: 00632900
COUNTY(ZONE): FAIRFIELD                         AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                              SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
DISCONTINUED 1/80

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     2 OBS


SITE CODE: 09CR2003F01                          LATITUDE(D-M-S): 41  9 54 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: ELY SCHOOL ISRAELIS AVE           LONGITUDE(D-M-S): 73 25 34 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4598800
CITY OR AREA: NORWALK                             CITY POPULATION:     79,113       ELEV ABOVE MSL: 0115    UTM EASTING: 00632200
COUNTY(ZONE): FAIRFIELD                         AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                              SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     2 OBS


SITE CODE: 09CR2003H01                          LATITUDE(D-M-S): 41  7 43 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 137 EAST AVE                      LONGITUDE(D-M-S): 73 25 11 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4552[illegible]
CITY OR AREA: NORWALK                             CITY POPULATION:     79,113       ELEV ABOVE MSL: 0085    UTM EASTING:   632700
COUNTY(ZONE): FAIRFIELD                         AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                              SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NORWALK HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      40 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                        24-HOUR   COHS/1,000 LINEAR FT   507 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRARED               1-HOUR   PARTS PER MILLION     1548 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION     2488 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION        9 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH  MG. SO3/100 SQ. CM./     2 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 09CR2005A01                          LATITUDE(D-M-S): 41  6 16 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: LINCOLN SCHOOL                    LONGITUDE(D-M-S): 73 31 29 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4551200
CITY OR AREA: NORWALK                             CITY POPULATION:     79,113       ELEV ABOVE MSL: 0045    UTM EASTING: 00629000
COUNTY(ZONE): FAIRFIELD                         AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                              SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     2 OBS


SITE CODE: 09CR2005E01                          LATITUDE(D-M-S): 41  5 48 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: POLICE MARINE DIVISION            LONGITUDE(D-M-S): 73 24 54 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4550500
CITY OR AREA: NORWALK                             CITY POPULATION:     79,113       ELEV ABOVE MSL: 0015    UTM EASTING: 00633100
COUNTY(ZONE): FAIRFIELD                         AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                              SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NORWALK HEALTH DEPT MONITORS NON-PRIME POLLUTANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     2 OBS


SITE CODE: 09CR2005H01                          LATITUDE(D-M-S): 41  6 30 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NORWALK HOSPITAL                  LONGITUDE(D-M-S): 73 24 49 W       ELEV ABOVE GROUND: 0065    UTM NORTHING:  4551800
CITY OR AREA: NORWALK                             CITY POPULATION:     79,113       ELEV ABOVE MSL: 0085    UTM EASTING: 00633200
COUNTY(ZONE): FAIRFIELD                         AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                              SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     9 OBS


SITE CODE: 09CR4002A01                          LATITUDE(D-M-S): 41 31 29 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CISCO BUILDING MAIN ST            LONGITUDE(D-M-S): 72 09 33 W       ELEV ABOVE GROUND: 0045    UTM NORTHING:  4600800
CITY OR AREA: NORWICH                             CITY POPULATION:     41,033       ELEV ABOVE MSL: 0085    UTM EASTING: 00744000
COUNTY(ZONE): NEW LONDON CO                     AQCR POPULATION:    459,615       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(094): EASTERN CONNECTICUT
AGENCY TYPE: STATE                              SMSA(5670): NEW LONDON-GROTON-NORWICH, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      35 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       10 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 09CR4500F01                          LATITUDE(D-M-S): 41 16  4 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WIKE SITE OFF ROUTE 1             LONGITUDE(D-M-S): 72 59 31 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4570300
CITY OR AREA: ORANGE                              CITY POPULATION:     13,624       ELEV ABOVE MSL: 0250    UTM EASTING: 00668200
COUNTY(ZONE): NEW HAVEN CO                      AQCR POPULATION:  2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(094): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE                              SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     2 OBS
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SITE CODE: 07005603FD3                    LATITUDE(D-M-S):  41 16  4 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NIKE SITE BRC MT 1          LONGITUDE(D-M-S):  72 59 41 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  4570100
CITY OR AREA: ORANGE                        CITY POPULATION:     13,624     ELEV ABOVE MSL: 0350     UTM EASTING: 0668200
COUNTY(07CS): NEW HAVEN CO                  AQCR POPULATION:  2,406,920     TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(039): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5960):  NEW HAVEN, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFATION RATE                LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH  MG. SO3/100 SQ. CM./     2 OBS


SITE CODE: 07090000ZFD1                   LATITUDE(D-M-S):  41 55  9 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SUPERIOR COURT              LONGITUDE(D-M-S):  71 59 44 W     ELEV ABOVE GROUND: 0090     UTM NORTHING:  4644700
CITY OR AREA: PUTNAM                        CITY POPULATION:      8,594     ELEV ABOVE MSL: 0270     UTM EASTING: 0025800
COUNTY(13OS): WINDHAM CO                    AQCR POPULATION:    459,415     TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(094): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFATION RATE                LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH  MG. SO3/100 SQ. CM./     1 OBS
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 07095000IFD1                   LATITUDE(D-M-S):                          EPA REGION: 01          UTM ZONE:
SITE ADDRESS: SHELTON                     LONGITUDE(D-M-S):                   ELEV ABOVE GROUND: 0          UTM NORTHING:
CITY OR AREA: SHELTON                       CITY POPULATION:     27,105       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0265): FAIRFIELD CO                  AQCR POPULATION: 17,316,019     TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(1100):  BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION

    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 07108000IFD1                   LATITUDE(D-M-S):  41 03 11 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 653 MAIN ST                 LONGITUDE(D-M-S):  73 34 02 E     ELEV ABOVE GROUND: 0050     UTM NORTHING:  4545500
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798       ELEV ABOVE MSL: 0080     UTM EASTING: 0623200
COUNTY(0265): FAIRFIELD CO                  AQCR POPULATION: 17,316,019     TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8090):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST STAMFORD HEALTH DEPT

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 07108000ZFD1                   LATITUDE(D-M-S):  41  3    *          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: AMERICAN CYANAMID           LONGITUDE(D-M-S):  73 33 41 W     ELEV ABOVE GROUND: 0025     UTM NORTHING:  4545100
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798       ELEV ABOVE MSL: 0080     UTM EASTING: 0620900
COUNTY(0265): FAIRFIELD CO                  AQCR POPULATION: 17,316,019     TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8090):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   COHS/1,000 LINEAR FT   1702 OBS
    SULFATION RATE                LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH  MG. SO3/100 SQ. CM./     3 OBS


SITE CODE: 07108000JFD1                   LATITUDE(D-M-S):  41  3 31 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 229 NORTH STREET            LONGITUDE(D-M-S):  73 32 15 W     ELEV ABOVE GROUND: 0030     UTM NORTHING:  4546100
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798       ELEV ABOVE MSL: 0070     UTM EASTING: 0622900
COUNTY(0265): FAIRFIELD CO                  AQCR POPULATION: 17,316,019     TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8090):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   COHS/1,000 LINEAR FT    939 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   PARTS PER MILLION       562 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   PARTS PER MILLION      1980 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 07108000MFD1                   LATITUDE(D-M-S):  41  4 42 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: DOLAN SCHOOL TOMS ROAD      LONGITUDE(D-M-S):  73 31 30 W     ELEV ABOVE GROUND: 0055     UTM NORTHING:  4548300
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798       ELEV ABOVE MSL: 0110     UTM EASTING: 0623900
COUNTY(0265): FAIRFIELD CO                  AQCR POPULATION: 17,316,019     TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8090):  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   COHS/1,000 LINEAR FT   1909 OBS
    SULFATION RATE                LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH  MG. SO3/100 SQ. CM./     3 OBS
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SITE CODE: 09[illegible]                    LATITUDE:D°M'S": 41  1 27 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: SUMMER AVE                    LONGITUDE:D°M'S": 73 31 29 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4542300
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798         ELEV ABOVE MSL: 0000      UTM EASTING: 00629100
COUNTY(ZONE): FAIRFIELD CO                  AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                         SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (WEST)                1=MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 09[illegible]                    LATITUDE:D°M'S": 41  2 29 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STAMFORD HOSP H               LONGITUDE:D°M'S": 73 32 57 W        ELEV ABOVE GROUND: 0030   UTM NORTHING:  4553400
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798         ELEV ABOVE MSL: 0275      UTM EASTING: 00621800
COUNTY(ZONE): FAIRFIELD CO                  AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                         SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                     2=HOUR   COHS/1,000 LINEAR FT  1984 OBS


SITE CODE: 09[illegible]                    LATITUDE:D°M'S": 41  2 32 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NAVAL RES TRAINING CENTER     LONGITUDE:D°M'S": 73 31 38 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4554300
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798         ELEV ABOVE MSL: 0050      UTM EASTING: 00623800
COUNTY(ZONE): FAIRFIELD CO                  AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                         SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (WEST)                1=MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 09[illegible]                    LATITUDE:D°M'S": 41  2 45 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HANOVER STREET                LONGITUDE:D°M'S": 73 31 33 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4554700
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798         ELEV ABOVE MSL: 0025      UTM EASTING: 00623900
COUNTY(ZONE): FAIRFIELD CO                  AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                         SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (WEST)                1=MONTH  MG. SO3/100 SQ. CM./     2 OBS


SITE CODE: 09[illegible]                    LATITUDE:D°M'S": 41  2 46 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HENRY STREET                  LONGITUDE:D°M'S": 73 31 59 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4554700
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798         ELEV ABOVE MSL: 0005      UTM EASTING: 00623300
COUNTY(ZONE): FAIRFIELD CO                  AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                         SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (WEST)                1=MONTH  MG. SO3/100 SQ. CM./     1 OBS
    SULFATION RATE                  PAT CANDLE  TITRIMETRIC                         1=MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 09[illegible]                    LATITUDE:D°M'S": 41 05 00 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 325 HIGH RIDGE ROAD           LONGITUDE:D°M'S": 73 32 51 E        ELEV ABOVE GROUND: 0030   UTM NORTHING:  4549000
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798         ELEV ABOVE MSL: 0200      UTM EASTING: 00622000
COUNTY(ZONE): FAIRFIELD CO                  AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                         SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                     HIGH VOL  GRAVIMETRIC                         24=HOUR  UG/CU METER (25 C)      21 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                     2=HOUR   COHS/1,000 LINEAR FT  1436 OBS


SITE CODE: 09[illegible]                    LATITUDE:D°M'S": 41 11  4 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 325 HIGH RIDGE RD             LONGITUDE:D°M'S": 73 34  1 W        ELEV ABOVE GROUND: 0030   UTM NORTHING:  4549000
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798         ELEV ABOVE MSL: 0200      UTM EASTING: 00622000
COUNTY(ZONE): FAIRFIELD CO                  AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                          SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: STAMFORD HEALTH DEPT

    PARTICULATE                     HIGH VOL  GRAVIMETRIC                         24=HOUR  UG/CU METER (25 C)      8 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                     2=HOUR   COHS/1,000 LINEAR FT   372 OBS


SITE CODE: 09[illegible]                    LATITUDE:D°M'S": 41  3 32 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STILLWATER RD                 LONGITUDE:D°M'S": 73 33 36 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4554100
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798         ELEV ABOVE MSL: 0005      UTM EASTING: 00621000
COUNTY(ZONE): FAIRFIELD CO                  AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                          SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: STAMFORD HEALTH DEPT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (WEST)                1=MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 09[illegible]                    LATITUDE:D°M'S": 41  9 32 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: PRIAM AREA HIGH RIDGE         LONGITUDE:D°M'S": 73 33 45 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4557200
CITY OR AREA: STAMFORD                      CITY POPULATION:    108,798         ELEV ABOVE MSL: 0275      UTM EASTING: 00620600
COUNTY(ZONE): FAIRFIELD CO                  AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
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AGENCY  TYPE: STATE                                  SMSA1NAME1:  STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (WHEY)              1-MONTH  MG. SO3/100 SQ. CM./    4 OBS


SITE CODE: 071110001F01                    LATITUDE(D-M-S):  41 11  3 -          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 165 GRANADA                  LONGITUDE(D-M-S):  73  4 24 -     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4565200
CITY OR AREA: STRATFORD                      CITY POPULATION:     49,375     ELEV ABOVE MSL: 0195    UTM EASTING: 0065600
COUNTY(02651: FAIRFIELD CO                   AQCR POPULATION: 17,316,019   TIME ZONE(HRS GMT): 5 (EST -5 HOURS)
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0931: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA1110: BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STRATFORD HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (WHEY)                   1-MONTH  MG. SO3/100 SQ. CM./    2 OBS


SITE CODE: 071110004F01                    LATITUDE(D-M-S):  41 12 10 -          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STONYBROOK SCHOOL            LONGITUDE(D-M-S):  73  9  5 -     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4562700
CITY OR AREA: STRATFORD                      CITY POPULATION:     49,375     ELEV ABOVE MSL: 0135    UTM EASTING: 0065500
COUNTY(02651: FAIRFIELD CO                   AQCR POPULATION: 17,316,019   TIME ZONE(HRS GMT): 5 (EST -5 HOURS)
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0931: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA1110: BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
DISCONTINUED 1/70

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (WHEY)              1-MONTH  MG. SO3/100 SQ. CM./    1 OBS


SITE CODE: 071110005F01                    LATITUDE(D-M-S):  41 14  4 -          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HEALTH & WELFARE BLDG        LONGITUDE(D-M-S):  73  7 54 -     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4562700
CITY OR AREA: STRATFORD                      CITY POPULATION:     49,375     ELEV ABOVE MSL: 0075    UTM EASTING: 0065600
COUNTY(02651: FAIRFIELD CO                   AQCR POPULATION: 17,316,019   TIME ZONE(HRS GMT): 5 (EST -5 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0931: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA1110: BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STRATFORD HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SAUL-SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 071110006A05                    LATITUDE(D-M-S):  41 13 30 -          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 2730 MAIN ST                 LONGITUDE(D-M-S):  73  4 29 -     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4565200
CITY OR AREA: STRATFORD                      CITY POPULATION:     49,375     ELEV ABOVE MSL: 0195    UTM EASTING: 0065900
COUNTY(02651: FAIRFIELD CO                   AQCR POPULATION: 17,316,019   TIME ZONE(HRS GMT): 5 (EST -5 HOURS)
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0931: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA1110: BRIDGEPORT, CONN.
SUPP. AGENCY: STRATFORD HEALTH DEPT.
NO2 SPECIAL STUDY

    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHA'N (MOD)          1-HOUR   PARTS PER MILLION      727 OBS


SITE CODE: 071130003F01                    LATITUDE(D-M-S):  41 40 27 -          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: ST THOMAS SCHOOL MAIN ST     LONGITUDE(D-M-S):  73  4 15 -     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4615200
CITY OR AREA: THOMASTON                      CITY POPULATION:      6,233     ELEV ABOVE MSL: 0490    UTM EASTING: 0660500
COUNTY(00701: LITCHFIELD CO                  AQCR POPULATION:  2,401,851   TIME ZONE(HRS GMT): 5 (EST -5 HOURS)
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0942: HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA1880: WATERBURY, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (WHEY)                   1-MONTH  MG. SO3/100 SQ. CM./    3 OBS


SITE CODE: 071160001F01                    LATITUDE(D-M-S):  41 48 10 -          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL MAIN ST            LONGITUDE(D-M-S):  73  7 16 -     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4629400
CITY OR AREA: TORRINGTON                     CITY POPULATION:     31,952     ELEV ABOVE MSL: 0400    UTM EASTING: 0656100
COUNTY(00701: LITCHFIELD CO                  AQCR POPULATION:    112,651   TIME ZONE(HRS GMT): 5 (EST -5 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0944: NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                          SMSA1000: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (WHEY)                   1-MONTH  MG. SO3/100 SQ. CM./    3 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SAUL-SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 071205001F01                    LATITUDE(D-M-S):  41 35 29 -          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PACHAUG STATE FOREST          LONGITUDE(D-M-S):  71 51 26 -     ELEV ABOVE GROUND: 0003    UTM NORTHING:  4678000
CITY OR AREA: VOLUNTOWN                      CITY POPULATION:      1,452     ELEV ABOVE MSL: 0280    UTM EASTING: 0024850
COUNTY(02725: NEW LONDON CO                  AQCR POPULATION:    459,615   TIME ZONE(HRS GMT): 5 (EST -5 HOURS)
STATION TYPE: REMOTE                           AQCR(0941: EASTERN CONNECTICUT
AGENCY  TYPE: STATE                          SMSA1000: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
PACHAUG STATE FOREST BY 49 VOLUNTOWN CONN

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION        4 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SAUL-SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      14 OBS
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[illegible]

EPA REGION: 01		UTM ZONE: 18	
ELEV ABOVE GROUND: 0049	UTM NORTHING:	4601874	
ELEV ABOVE MSL: 0396	UTM EASTING:	663113	
TIME ZONE(HR GMT): 4EST 05 HOURS			

PARTICULATE	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFUR DIOXIDE	24-HOUR	UG/CU METER (25 C)	8 OBS
NITROGEN DIOXIDE	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	24-HOUR	UG/CU METER (25 C)	7 OBS

[illegible]

EPA REGION: 01		UTM ZONE: 18	
ELEV ABOVE GROUND: 0055	UTM NORTHING:	4601900	
ELEV ABOVE MSL: 0390	UTM EASTING:	00663100	
TIME ZONE(HR GMT): 4EST 05 HOURS			

PARTICULATE	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFUR DIOXIDE	24-HOUR	COH&S/1,000 LINEAR FT	1707 OBS
SULFUR DIOXIDE	1-HOUR	PARTS PER MILLION	2770 OBS
SULFATION RATE	24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	1-HOUR	MG. 503/100 SQ. CM.2	3 OBS
NITROGEN DIOXIDE	24-HOUR	UG/CU METER (25 C)	1 OBS
	24-HOUR	UG/CU METER (25 C)	27 OBS

[illegible]

EPA REGION: 01		UTM ZONE: 18	
ELEV ABOVE GROUND: 0045	UTM NORTHING:	4621150	
ELEV ABOVE MSL: 0200	UTM EASTING:	00731800	
TIME ZONE(HR GMT): 4EST 05 HOURS			

PARTICULATE	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFUR DIOXIDE	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFUR DIOXIDE	24-HOUR	PARTS PER MILLION	1 OBS
NITROGEN DIOXIDE	24-HOUR	UG/CU METER (25 C)	19 OBS
NITROGEN DIOXIDE	24-HOUR	UG/CU METER (25 C)	6 OBS

[illegible]

EPA REGION: 01		UTM ZONE: 18	
ELEV ABOVE GROUND: 0025	UTM NORTHING:	4642600	
ELEV ABOVE MSL: 0370	UTM EASTING:	00660800	
TIME ZONE(HR GMT): 4EST 05 HOURS			

PARTICULATE	24-HOUR	UG/CU METER (25 C)	39 OBS
SULFATION RATE	1-HOUR	MG. 503/100 SQ. CM.2	2 OBS

DELAWARE

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SITE CODE: 080020001F01                  LATITUDE(D-M-S.S): 39 09 05 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DOVER POLICE STATION       LONGITUDE(D-M-S.S): 75 30 37 W       ELEV ABOVE GROUND: 0014   UTM NORTHING:  4333175
CITY OR AREA: DOVER                        CITY POPULATION:     17,488        ELEV ABOVE MSL: 0034      UTM EASTING:   456793
COUNTY(CODE): KENT CO                      AQCR POPULATION:    142,248      TIME ZONE(DIFF GMT): 5 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(NAME): SOUTHERN DELAWARE
AGENCY  TYPE: STATE                          SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-11 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      34 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  1080 OBS


SITE CODE: 080040001A03                  LATITUDE(D-M-S.S): 39 15 29 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BOMBAY HOOK (SNYDER,A)     LONGITUDE(D-M-S.S): 75 28 23 W       ELEV ABOVE GROUND: 0026   UTM NORTHING:  4345274
CITY OR AREA: KENT CO                      CITY POPULATION:      1,892        ELEV ABOVE MSL: 0026      UTM EASTING:   459186
COUNTY(CODE): KENT CO                      AQCR POPULATION:    142,248      TIME ZONE(DIFF GMT): 5 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(NAME): SOUTHERN DELAWARE
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
MOUNTED ON TOP OF WEATHER INSTRUMENT SHELTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASS SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 080120001F01                  LATITUDE(D-M-S.S): 38 55 06 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: N MILFORD ELEMENTARY SCH   LONGITUDE(D-M-S.S): 75 24 00 W       ELEV ABOVE GROUND: 0014   UTM NORTHING:  4307678
CITY OR AREA: MILFORD                      CITY POPULATION:      5,314        ELEV ABOVE MSL: 0029      UTM EASTING:   465323
COUNTY(CODE): SUSSEX CO                    AQCR POPULATION:    142,248      TIME ZONE(DIFF GMT): 5 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(NAME): SOUTHERN DELAWARE
AGENCY  TYPE: STATE                          SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-13 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 080140001A01                  LATITUDE(D-M-S.S):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 521 SOUTH COLLEGE AVE      LONGITUDE(D-M-S.S):                  ELEV ABOVE GROUND: 0 14   UTM NORTHING:
CITY OR AREA: NEWARK                       CITY POPULATION:     20,757        ELEV ABOVE MSL:   23      UTM EASTING:
COUNTY(CODE): NEW CASTLE CO                AQCR POPULATION:  5,568,084      TIME ZONE(DIFF GMT): 5 HOURS
STATION TYPE:                                   AQCR(NAME): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(CODE): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: AIR POLLUTION AUTHORITY STATE BOARD OF HEALTH
SITE DISCONTINUED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASS SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 080140002F01                  LATITUDE(D-M-S.S): 39 40 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: UNIV OF DELAWARE           LONGITUDE(D-M-S.S): 75 44 30 W       ELEV ABOVE GROUND: 0014   UTM NORTHING:  4390810
CITY OR AREA: NEWARK                       CITY POPULATION:     20,757        ELEV ABOVE MSL: 0122      UTM EASTING:   436384
COUNTY(CODE): NEW CASTLE CO                AQCR POPULATION:  5,568,084      TIME ZONE(DIFF GMT): 5 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(NAME): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(CODE): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-9 SECONDARY MONITORING STATION(MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  1080 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION     2718 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                    1-HOUR   PARTS PER MILLION      161 OBS


SITE CODE: 080160001F01                  LATITUDE(D-M-S.S): 39 39 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FERRY LANDING HARMONY ST   LONGITUDE(D-M-S.S): 75 33 00 W       ELEV ABOVE GROUND: 0014   UTM NORTHING:  4388892
CITY OR AREA: NEW CASTLE                   CITY POPULATION:      4,814        ELEV ABOVE MSL: 0019      UTM EASTING:   452813
COUNTY(CODE): NEW CASTLE CO                AQCR POPULATION:  5,568,084      TIME ZONE(DIFF GMT): 5 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(NAME): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(CODE): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-4 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  2087 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                         1-HOUR   RUDS/10,000 LINEAR F  2799 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION      255 OBS


SITE CODE: 080180001F01                  LATITUDE(D-M-S.S): 39 48 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CLAYMONT                   LONGITUDE(D-M-S.S): 75 27 00 W       ELEV ABOVE GROUND: 0014   UTM NORTHING:  4406365
CITY OR AREA: NEW CASTLE CO                CITY POPULATION:    385,856        ELEV ABOVE MSL: 0099      UTM EASTING:   461480
COUNTY(CODE): NEW CASTLE CO                AQCR POPULATION:  5,568,084      TIME ZONE(DIFF GMT): 5 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(NAME): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(CODE): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-1 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  2342 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                         1-HOUR   RUDS/10,000 LINEAR F  2842 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION     2741 OBS
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SITE CODE: [illegible]                    LATITUDE: 39 [illegible] N                    EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: [illegible]                 LONGITUDE: 75 [illegible] W                   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4402698
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856                ELEV ABOVE MSL: 0214      UTM EASTING:   455952
COUNTY CODE: NEW CASTLE CO                   AQCR POPULATION: 5,588,084                TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(S): WILMINGTON, DEL.-N.J.-MD.
SUPV. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S=3 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                  HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1080 OBS
    SULFUR DIOXIDE               INSTRUMENTAL WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     2900 OBS


SITE CODE: [illegible]                    LATITUDE: 39 44 30 N                    EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: KERMIS SCHOOL CENTER ROAD   LONGITUDE: 75 32 00 W                   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4399852
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856                ELEV ABOVE MSL: 0154      UTM EASTING:   447143
COUNTY CODE: NEW CASTLE CO                   AQCR POPULATION: 5,588,084                TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(S): WILMINGTON, DEL.-N.J.-MD.
SUPV. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S=6 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                  HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1080 OBS
    SULFUR DIOXIDE               INSTRUMENTAL CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     1586 OBS


SITE CODE: [illegible]                    LATITUDE: 39 40    N                    EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SPCA OLD CHURCHMAN'S ROAD   LONGITUDE: 75 37    W                   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4390929
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856                ELEV ABOVE MSL: 0084      UTM EASTING:   447106
COUNTY CODE: NEW CASTLE CO                   AQCR POPULATION: 5,588,084                TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(S): WILMINGTON, DEL.-N.J.-MD.
SUPV. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S=7 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                  HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1080 OBS
    SULFUR DIOXIDE               INSTRUMENTAL CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     1242 OBS


SITE CODE: [illegible]                    LATITUDE: 39 34    N                    EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DELAWARE CITY               LONGITUDE: 75 35    W                   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4379413
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856                ELEV ABOVE MSL: 0024      UTM EASTING:   449892
COUNTY CODE: NEW CASTLE CO                   AQCR POPULATION: 5,588,084                TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(S): WILMINGTON, DEL.-N.J.-MD.
SUPV. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S=8 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                  HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1080 OBS
    SULFUR DIOXIDE               INSTRUMENTAL WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     3913 OBS


SITE CODE: [illegible]                    LATITUDE: 39 32 00 N                    EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MT PLEASANT                 LONGITUDE: 75 40 30 W                   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4378967
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856                ELEV ABOVE MSL: 0074      UTM EASTING:   441991
COUNTY CODE: NEW CASTLE CO                   AQCR POPULATION: 5,588,084                TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(S): WILMINGTON, DEL.-N.J.-MD.
SUPV. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S=10 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                  HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1080 OBS


SITE CODE: [illegible]                    LATITUDE: 39 42 00 N                    EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: N C CO ENGINEERING BLDG     LONGITUDE: 75 41 00 W                   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4399471
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856                ELEV ABOVE MSL: 0084      UTM EASTING:   441415
COUNTY CODE: NEW CASTLE CO                   AQCR POPULATION: 5,588,084                TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(S): WILMINGTON, DEL.-N.J.-MD.
SUPV. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P=3 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                  HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  2255 OBS
    SOILING INDEX (REFLECTANCE)  TAPE SAMPLER REFLECTANCE                     1-HOUR   RUDS/10,000 LINEAR F   970 OBS
    SULFUR DIOXIDE               INSTRUMENTAL WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     3843 OBS


SITE CODE: [illegible]                    LATITUDE: 39 42 00 N                    EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LOWARDS SCH (WILMINGTON)    LONGITUDE: 75 32 30 W                   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4403636
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856                ELEV ABOVE MSL: 0314      UTM EASTING:   453617
COUNTY CODE: NEW CASTLE CO                   AQCR POPULATION: 5,588,084                TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(S): WILMINGTON, DEL.-N.J.-MD.
SUPV. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S=4 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                  HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1068 OBS
    SULFUR DIOXIDE               INSTRUMENTAL CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     1402 OBS
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SITE CODE: 0802000010.                    LATITUDE(D+M+S.): 39 39 XX +          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WATER TOWER CEDAR ST        LONGITUDE(D+M+S.): 75 35 XX W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4376971
CITY OR AREA: SEAFORD                       CITY POPULATION:     5,537        ELEV ABOVE MSL: 0034     UTM EASTING:   448024
COUNTY(0240): SUSSEX CO                     AQCR POPULATION:   182,298       TIME ZONE(REF GMT): 05T 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0048): SOUTHERN DELAWARE
AGENCY  TYPE: STATE                             SMSA(9020): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-12 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT    372 OBS


SITE CODE: 0802600P2F01                   LATITUDE(D+M+S.): 39 44 00 +          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: STATE PRIMARY TRAILER       LONGITUDE(D+M+S.): 75 33 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4368095
CITY OR AREA: WILMINGTON                    CITY POP LAST(0):    80,386       ELEV ABOVE MSL: 0036     UTM EASTING:  0452860
COUNTY(0180): NEW CASTLE CO                 AQCR POPULATION:  6,568,080       TIME ZONE(REF GMT): 05T 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0048): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-2 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT   2221 OBS
    SOILING INDEX (REFLECTANCE)   TAPE SAMPLER  REFLECTANCE                           1-HOUR   COHS/10,000 LINEAR F   2705 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION      3876 OBS


SITE CODE: 0802600034D1                   LATITUDE(D+M+S.): 39 44 00 +          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WALNUT AND TAYLOR           LONGITUDE(D+M+S.): 75 33 00 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  4368091
CITY OR AREA: WILMINGTON                    CITY POP LAST(0):    80,386       ELEV ABOVE MSL: 0050     UTM EASTING:   452869
COUNTY(0180): NEW CASTLE CO                 AQCR POPULATION:  6,568,080       TIME ZONE(REF GMT): 05T 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0048): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: AIR POLLUTION CONTROL DIV WATER & AIR RESOURCES COMM ST OF DE
SITE DISCONTINUED (9-71)

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 0802600049F01                  LATITUDE(D+M+S.): 39 43 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MARINE TERMINAL             LONGITUDE(D+M+S.): 75 31 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4396228
CITY OR AREA: WILMINGTON                    CITY POPULATION:     80,386       ELEV ABOVE MSL: 0019     UTM EASTING:   455000
COUNTY(0180): NEW CASTLE CO                 AQCR POPULATION:  6,568,080       TIME ZONE(REF GMT): 05T 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0048): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-5 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 OBS
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   1080 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION      2819 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION       165 OBS
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DISTRICT OF COLUMBIA

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: WASHINGTON
COUNTY: [illegible]
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: DISTRICT OF COLUMBIA DEPARTMENT OF PUBLIC HEALTH

LATITUDE(D-M-S): 38 53 17 N
LONGITUDE(D-M-S): 77 01 39 W
CITY POPULATION: 756,510
AQCR POPULATION: 2,861,123
AQCR(1974): NATIONAL CAPITAL
SMSA(1974): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4305095
ELEV ABOVE MSL: 0005 UTM EASTING: 324148
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	18 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 090020003A01
SITE ADDRESS: 14 TWO THAILAND
CITY OR AREA: WASHINGTON
COUNTY: WASHINGTON
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE

LATITUDE(D-M-S): 37 00 00 N
LONGITUDE(D-M-S): 38 53 45 W
CITY POPULATION: 756,510
AQCR POPULATION: 2,861,123
AQCR(1974): NATIONAL CAPITAL
SMSA(1974): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 24
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4095903
ELEV ABOVE MSL: 0000 UTM EASTING: 309267
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 090020003A10
SITE ADDRESS: 427 NEW JERSEY AVE NW
CITY OR AREA: WASHINGTON
COUNTY: WASHINGTON
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE

LATITUDE(D-M-S): 37 00 00 N
LONGITUDE(D-M-S): 38 53 45 W
CITY POPULATION: 756,510
AQCR POPULATION: 2,861,123
AQCR(1974): NATIONAL CAPITAL
SMSA(1974): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 24
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4095903
ELEV ABOVE MSL: 0000 UTM EASTING: 309267
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2522 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	4269 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2403 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	677 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	8 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	2038 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2397 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	2451 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2553 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	10 OBS
TOTAL HYDROCARBON	GAS BUBBLER TEA METHOD - FRIT	24-HOUR	UG/CU METER (25 C)	1 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3853 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4163 OBS
OZONE	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	709 OBS
	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6090 OBS

FLORIDA

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SITE CODE: 100020001G01                    LATITUDE(D-M-S):  29 39 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NEWBERRY - SINE-NE-RR+1      LONGITUDE(D-M-S):  82 36 08 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3261714
CITY OR AREA: ALACHUA CO                     CITY POPULATION:    104,764        ELEV ABOVE MSL: 0087    UTM EASTING:   344207
COUNTY(I002C): ALACHUA CO                    AQCR POPULATION:  1,315,530    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(I049): JACKSONVILLE-BRUNS ICK
AGENCY  TYPE: COUNTY                          SMSA(I0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
HIGH SCHOOL IN CENTER OF NEWBERRY A SMALL TOWN IN WESTERN ALACHUA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 OBS

SITE CODE: 100020003G01                    LATITUDE(D-M-S):  29 47 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: US 441 (ALACHUA)             LONGITUDE(D-M-S):  82 29 30 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3296819
CITY OR AREA: ALACHUA CO                     CITY POPULATION:    104,764        ELEV ABOVE MSL: 0082    UTM EASTING:   358827
COUNTY(I002C): ALACHUA CO                    AQCR POPULATION:  1,315,530    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(I049): JACKSONVILLE-BRUNS ICK
AGENCY  TYPE: COUNTY                          SMSA(I0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ALACHUA ELEM SCH ON US 441 IN THE SMALL TOWN OF ALACHUA ABOUT    13 MILES NW OF GAINESVILLE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      11 OBS

SITE CODE: 100020004G01                    LATITUDE(D-M-S):  29 31 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ARCHER                       LONGITUDE(D-M-S):  82 31 21 W      ELEV ABOVE GROUND: 0034    UTM NORTHING:  3280230
CITY OR AREA: ALACHUA CO                     CITY POPULATION:    104,764        ELEV ABOVE MSL: 0095    UTM EASTING:   342307
COUNTY(I002C): ALACHUA CO                    AQCR POPULATION:  1,315,530    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(I049): JACKSONVILLE-BRUNS ICK
AGENCY  TYPE: COUNTY                          SMSA(I0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ARCHER COMMUNITY SCHOOL APPROX 1 MI S OF BOUNDRY IN ARCHER          A TOWN OF APPROX 800.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       2 OBS

SITE CODE: 100080001F01                    LATITUDE(D-M-S):  27 12 54 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S):  81 51 37 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  3010368
CITY OR AREA: ARCADIA                        CITY POPULATION:      5,658        ELEV ABOVE MSL: 0075    UTM EASTING:   415000
COUNTY(I020): DE SOTO CO                     AQCR POPULATION:    349,323    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(I058): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                           SMSA(I0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       7 OBS

SITE CODE: 100220001G01                    LATITUDE(D-M-S):  25 53 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9655 BAY HARBOR TERRACE      LONGITUDE(D-M-S):  80  7 17 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  2863300
CITY OR AREA: BAY HARBOR ISLANDS             CITY POPULATION:      4,619        ELEV ABOVE MSL: 0021    UTM EASTING:   0587450
COUNTY(I086O): DADE CO                       AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(I058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(I5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE COUNTY POLLUTION CONTROL
DCPC #25 INSTALLATION 7-24-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       9 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)       9 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      11 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                         24-HOUR   UG/CU METER (25 C)      16 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                          1-MONTH  TONS/SQ. MI./MONTH       9 OBS
                                                                                       1-MONTH  TONS/SQ. MI./MONTH       1 OBS

SITE CODE: 100240001G01                    LATITUDE(D-M-S):  26 41 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1010 W CANAL ST              LONGITUDE(D-M-S):  80 40     W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  2953082
CITY OR AREA: BELLE GLADE                    CITY POPULATION:      15,949        ELEV ABOVE MSL: 0020    UTM EASTING:   0533140
COUNTY(I39201): PALM BEACH CO                AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(I058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(I9600): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT #2 MI S OF HILLSBORO CANAL          39 MI WEST OF SW 10TH STREET

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH       3 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                          1-MONTH  TONS/SQ. MI./MONTH       3 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                          1-MONTH  TONS/SQ. MI./MONTH       3 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                          1-MONTH  TONS/SQ. MI./MONTH       3 OBS

SITE CODE: 100240001G05                    LATITUDE(D-M-S):  26 41 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1010 W CANAL ST              LONGITUDE(D-M-S):  80 40     W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  2953082
CITY OR AREA: BELLE GLADE                    CITY POPULATION:      15,949        ELEV ABOVE MSL: 0020    UTM EASTING:   0533140
COUNTY(I39201): PALM BEACH CO                AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(I058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(I9600): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION     1478 OBS

SITE CODE: 100240002G05                    LATITUDE(D-M-S):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 2976 SR 15                   LONGITUDE(D-M-S):                  ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: BELLE GLADE                    CITY POPULATION:      15,949        ELEV ABOVE MSL: 0035    UTM EASTING:
COUNTY(I39201): PALM BEACH CO                AQCR POPULATION:  2,415,327    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(I058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(I9600): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION      422 OBS
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SITE CODE: 100280001601                    LATITUDE(D-M-S.):  26 21 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1151 N FEDERAL HWY           LONGITUDE(D-M-S.):  80  5  5 W        ELEV ABOVE GROUND: 0014   UTM NORTHING:  2915760
CITY OR AREA: BOCA RATON                     CITY POPULATION:     20,616          ELEV ABOVE MSL: 0029     UTM EASTING: 0056913?7
COUNTY(3?20): PALM BEACH CO                  AQCR POPULATION:  2,415,327        TIME ZONE(REF GMT): 5EST OR 4EDT
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(1058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(4680): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       26 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH   TONS/SQ. MI./MONTH       1 OBS
    WATER SOLUBLE WEIGHT               BUCKET  GRAVIMETRIC (APCA)                         1-MONTH   TONS/SQ. MI./MONTH       1 OBS
    WATER INSOLUBLE WEIGHT             BUCKET  GRAVIMETRIC (APCA)                         1-MONTH   TONS/SQ. MI./MONTH       1 OBS
    TOTAL WEIGHT ASH                   BUCKET  GRAVIMETRIC (APCA)                         1-MONTH   TONS/SQ. MI./MONTH       1 OBS


SITE CODE: 100280002601                    LATITUDE(D-M-S.):  26 23  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MARYMOUNT COLLEGE            LONGITUDE(D-M-S.):  80  7 29 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  2918354
CITY OR AREA: BOCA RATON                     CITY POPULATION:     20,526          ELEV ABOVE MSL: 0040     UTM EASTING: 0058?329
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327        TIME ZONE(REF GMT): 5EST OR 4EDT
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(4680): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       43 OBS


SITE CODE: 100320002602                    LATITUDE(D-M-S.):  27 29 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 202 SIXTH AVENUE EAST        LONGITUDE(D-M-S.):  82 37 11 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  3 ?1900
CITY OR AREA: BRADENTON                      CITY POPULATION:     21,040          ELEV ABOVE MSL: 0000     UTM EASTING: 0014?000
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,49?,570        TIME ZONE(REF GMT): 5EST OR 4EDT
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       19 OBS


SITE CODE: 100360001F01                    LATITUDE(D-M-S.):  29 58 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HIWAY PATRO STA STARKE       LONGITUDE(D-M-S.):  82 06 09 W        ELEV ABOVE GROUND: 0012   UTM NORTHING:  3315573
CITY OR AREA: BRADFORD CO                    CITY POPULATION:     14,625          ELEV ABOVE MSL:          UTM EASTING:   393629
COUNTY(0360): BRADFORD CO                    AQCR POPULATION:  1,315,530        TIME ZONE(REF GMT): 5EST OR 4EDT
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1001): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEAR HWY PAT STA 100 YDS N CITY LMTS US 301 ADJ COMMUNICATION TWR HWY TRAF FUTURE PLANNED INDUS COMPLEX N OF SITE SAMP SO2 NO2 TSP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 100460001F02                    LATITUDE(D-M-S.):  30 36 32 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 29                   LONGITUDE(D-M-S.):  87 19 12 W        ELEV ABOVE GROUND: 0      UTM NORTHING:  33R611?
CITY OR AREA: CANTONMENT                     CITY POPULATION:      3,291          ELEV ABOVE MSL:          UTM EASTING:   469326
COUNTY(1170): ESCAMBIA CO                    AQCR POPULATION:  2,100,894        TIME ZONE(REF GMT): 6CST OR 5EST
STATION TYPE: RURAL - INDUSTRIAL               AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEAR PAPER MILL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       36 OBS


SITE CODE: 100640001F01                    LATITUDE(D-M-S.):  30  7 43 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY PRISON 23             LONGITUDE(D-M-S.):  81 45 41 W        ELEV ABOVE GROUND: 0006   UTM NORTHING:  3333100
CITY OR AREA: CLAY CO                        CITY POPULATION:     32,059          ELEV ABOVE MSL: 0034     UTM EASTING: 0042?650
COUNTY(0400): CLAY CO                        AQCR POPULATION:  1,315,530        TIME ZONE(REF GMT): 5EST OR 4EDT
STATION TYPE: RURAL - UNQUALIFIED              AQCR(1001): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
INOPERATIVE RENDERING PLANT WITHIN ONE MILE RADIUS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE METHOD                               24-HOUR   UG/CU METER (25 C)       2 OBS
    SPEED                              INSTRUMENTAL  SPOT READING                          1-HOUR   MILES/HOUR               132 OBS
    DIRECTION                          INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, COMPASS         130 OBS


SITE CODE: 100760001F01                    LATITUDE(D-M-S.):  30 11 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LAKE CITY                    LONGITUDE(D-M-S.):  82 35 11 W        ELEV ABOVE GROUND: 0012   UTM NORTHING:  3341197
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:     25,250          ELEV ABOVE MSL: 0126     UTM EASTING:   367283
COUNTY(0760): COLUMBIA CO                    AQCR POPULATION:  1,315,530        TIME ZONE(REF GMT): 5EST OR 4EDT
STATION TYPE: RURAL - INDUSTRIAL               AQCR(1001): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
VIC COMM TOWER&USC&GS RMVIIN NON DEGRADATION SAMP TSP=SO2=NO2 MILLS AIRCRAFT REWORK FAC W/IN 1 MI PLND IND COM 1/2 E OF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       11 OBS


SITE CODE: 100860002601                    LATITUDE(D-M-S.):  25 47 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D-M-S.):  80 16 48 W        ELEV ABOVE GROUND: 0036   UTM NORTHING:  2852895
CITY OR AREA: DADE CO                        CITY POPULATION:  1,267,792          ELEV ABOVE MSL: 0040     UTM EASTING: 0057?300
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327        TIME ZONE(REF GMT): 5EST OR 4EDT
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #13 & PROPOSED STATE SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       37 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)       49 OBS
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LEAD
WATER SOLUBLE WEIGHT
TOTAL WEIGHT ASH

MI-VOL ATOMIC ABSORPTION
AUX#1 GRAVIMETRIC (APCA)
AUX#1 GRAVIMETRIC (APCA)

24-HOUR UG/CU METER (25 C) 21 OBS
1-MONTH TONS/SQ. MI./MONTH 3 OBS
1-MONTH TONS/SQ. MI./MONTH 1 OBS

SITE CODE: 100A0010P01
SITE ADDRESS:
CITY OR AREA: DADE CO
COUNTY/PARISH: DADE CO
STATION TYPE: S-RUNMAN = RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #19

LATITUDE(D-M-S.): 25 42 42 N
LONGITUDE(D-M-S.): 80 23 10 W
CITY POPULATION: 1,267,792
AQCR POPULATION: 2,415,327
AQCR(1050): SOUTHEAST FLORIDA
SMSA(5000): MIAMI, FLORIDA

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0024 UTM NORTHING: 2843770
ELEV ABOVE MSL: 0034 UTM EASTING: 0056610
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE
BENZENE SOLUBLE ORGANIC FRACTION
LEAD
WATER SOLUBLE WEIGHT
WATER INSOLUBLE WEIGHT
TOTAL WEIGHT ASH

MI-VOL GRAVIMETRIC
MI-VOL BENZENE EXTRACTION-SPARLEY
MI-VOL ATOMIC ABSORPTION
AUX#1 GRAVIMETRIC (APCA)
AUX#1 GRAVIMETRIC (APCA)
AUX#1 GRAVIMETRIC (APCA)

24-HOUR UG/CU METER (25 C) 30 OBS
24-HOUR UG/CU METER (25 C) 39 OBS
24-HOUR UG/CU METER (25 C) 27 OBS
1-MONTH TONS/SQ. MI./MONTH 9 OBS
1-MONTH TONS/SQ. MI./MONTH 1 OBS
1-MONTH TONS/SQ. MI./MONTH 1 OBS

SITE CODE: 100A0007P02
SITE ADDRESS: RUNWAY MIDPOINT
CITY OR AREA: DADE CO
COUNTY/PARISH: DADE CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 4
TRAILER SITE

LATITUDE(D-M-S.): 25 51 55 N
LONGITUDE(D-M-S.): 80 53 50 W
CITY POPULATION: 1,267,792
AQCR POPULATION: 2,415,327
AQCR(1050): SOUTHEAST FLORIDA
SMSA(5000): MIAMI, FLORIDA

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0008 UTM NORTHING: 2860602
ELEV ABOVE MSL: 0018 UTM EASTING: 510298
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE
NITROGEN DIOXIDE
OXIDES OF NITROGEN

MI-VOL GRAVIMETRIC
UNACCEPTABLE METHOD
GAS BUBBLER

24-HOUR UG/CU METER (25 C) 32 OBS
24-HOUR PARTS PER MILLION 22 OBS
24-HOUR PARTS PER MILLION 11 OBS

SITE CODE: 100A0008P02
SITE ADDRESS: EASTEND RUNWAY
CITY OR AREA: DADE CO
COUNTY/PARISH: DADE CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 4
MAIN LOCATION

LATITUDE(D-M-S.): 25 51 40 N
LONGITUDE(D-M-S.): 80 52 10 W
CITY POPULATION: 1,267,792
AQCR POPULATION: 2,415,327
AQCR(1050): SOUTHEAST FLORIDA
SMSA(5000): MIAMI, FLORIDA

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0008 UTM NORTHING: 2860193
ELEV ABOVE MSL: 0018 UTM EASTING: 513082
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE
CARBON MONOXIDE
SULFUR DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE
OXIDES OF NITROGEN
OXIDES OF NITROGEN
TOTAL HYDROCARBON
OZONE
SPEED
DIRECTION

MI-VOL GRAVIMETRIC
INSTRUMENTAL NONDISPERSIVE INFRARED
INSTRUMENTAL COULOMETRIC
INSTRUMENTAL COLORIMETRIC-LYDSWOW (MOD)
UNACCEPTABLE METHOD
INSTRUMENTAL COLORIMETRIC
GAS BUBBLER
INSTRUMENTAL FLAME IONIZATION
INSTRUMENTAL CHEMILUMINESCENT
INSTRUMENTAL SPOT READING
INSTRUMENTAL SPOT READING

24-HOUR UG/CU METER (25 C. 43 OBS
1-HOUR PARTS PER MILLION 1749 OBS
1-HOUR PARTS PER MILLION 1270 OBS
1-HOUR PARTS PER MILLION 1163 OBS
24-HOUR PARTS PER MILLION 22 OBS
1-HOUR PARTS PER MILLION 1252 OBS
24-HOUR PARTS PER MILLION 12 OBS
1-HOUR PARTS PER MILLION 3375 OBS
1-HOUR PARTS PER MILLION 4187 OBS
1-HOUR KNOTS 4338 OBS
1-HOUR DEGREES, COMPASS 4343 OBS

SITE CODE: 100A0009P02
SITE ADDRESS: 10 MILES E OF RUNWAY
CITY OR AREA: DADE CO
COUNTY/PARISH: DADE CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 4
RANGER STATION

LATITUDE(D-M-S.): 25 45 10 N
LONGITUDE(D-M-S.): 80 48 20 W
CITY POPULATION: 1,267,792
AQCR POPULATION: 2,415,327
AQCR(1050): SOUTHEAST FLORIDA
SMSA(5000): MIAMI, FLORIDA

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0004 UTM NORTHING: 2848161
ELEV ABOVE MSL: 0014 UTM EASTING: 522893
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE
NITROGEN DIOXIDE
OXIDES OF NITROGEN

MI-VOL GRAVIMETRIC
UNACCEPTABLE METHOD
GAS BUBBLER

24-HOUR UG/CU METER (25 C) 22 OBS
24-HOUR PARTS PER MILLION 20 OBS
24-HOUR PARTS PER MILLION 10 OBS

SITE CODE: 100A0011P02
SITE ADDRESS: FIVE MILES W OF RUNWAY
CITY OR AREA: DADE CO
COUNTY/PARISH: DADE CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 4
OUTER MARKER

LATITUDE(D-M-S.): 25 51 46 N
LONGITUDE(D-M-S.): 81 01 30 W
CITY POPULATION: 1,267,792
AQCR POPULATION: 2,415,327
AQCR(1050): SOUTHEAST FLORIDA
SMSA(5000): MIAMI, FLORIDA

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0008 UTM NORTHING: 2860321
ELEV ABOVE MSL: 0018 UTM EASTING: 49749
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE
NITROGEN DIOXIDE

MI-VOL GRAVIMETRIC
UNACCEPTABLE METHOD

24-HOUR UG/CU METER (25 C) 22 OBS
24-HOUR PARTS PER MILLION 22 OBS

SITE CODE: 100A0011P02
SITE ADDRESS: WESTEND OF RUNWAY
CITY OR AREA: DADE CO
COUNTY/PARISH: DADE CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 4
MIDDLE MARKER

LATITUDE(D-M-S.): 25 51 46 N
LONGITUDE(D-M-S.): 80 57 30 W
CITY POPULATION: 1,267,792
AQCR POPULATION: 2,415,327
AQCR(1050): SOUTHEAST FLORIDA
SMSA(5000): MIAMI, FLORIDA

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0008 UTM NORTHING: 2860321
ELEV ABOVE MSL: 0018 UTM EASTING: 504179
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE
NITROGEN DIOXIDE

MI-VOL GRAVIMETRIC
UNACCEPTABLE METHOD

24-HOUR UG/CU METER (25 C) 22 OBS
24-HOUR PARTS PER MILLION 20 OBS

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SITE CODE: 100960012501                    LATITUDE(D-M-S.): 25 43 54 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 410 TIGER TAIL AVE           LONGITUDE(D-M-S.): 80 14  4 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  2846090
CITY OR AREA: DADE CO                        CITY POPULATION: 1,247,792          ELEV ABOVE MSL: 0038    UTM EASTING: 00576680
COUNTY(ID#): DADE CO                         AQCR POPULATION: 2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #21. INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      22 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      16 OBS
    TOTAL WEIGHT ASH               BUCKEY  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       2 OBS

SITE CODE: 100A00013601                    LATITUDE(D-M-S.): 25 50 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1001 NW 87 AVE               LONGITUDE(D-M-S.): 80 20 20 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  2860996
CITY OR AREA: DADE CO                        CITY POPULATION: 1,247,792          ELEV ABOVE MSL: 0016    UTM EASTING: 00566265
COUNTY(ID#): DADE CO                         AQCR POPULATION: 2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #20. INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      16 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      22 OBS

SITE CODE: 100910001603                    LATITUDE(D-M-S.): 26  4 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6361 SW 38TH CT              LONGITUDE(D-M-S.): 80 13 56 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  2889015
CITY OR AREA: DAVIE                          CITY POPULATION:     2,456          ELEV ABOVE MSL: 0033    UTM EASTING: 00576805
COUNTY(ID#20): BROWARD CO                    AQCR POPULATION: 2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #8

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                  24-HOUR   PARTS PER MILLION        1 OBS

SITE CODE: 101200002601                    LATITUDE(D-M-S.): 26 27 58 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 202 NW FIRST AVE             LONGITUDE(D-M-S.): 80  4 30 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  2927488
CITY OR AREA: DELRAY BEACH                   CITY POPULATION:    19,366          ELEV ABOVE MSL: 0028    UTM EASTING: 00592195
COUNTY(ID#20): PALM BEACH CO                 AQCR POPULATION: 2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS

SITE CODE: 101190001601                    LATITUDE(D-M-S.): 25 17  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: EVR GLADES NAT PARK          LONGITUDE(D-M-S.): 80 47 20 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  2794250
CITY OR AREA: EVERGLADES NAT PARK            CITY POPULATION:                    ELEV ABOVE MSL: 0017    UTM EASTING: 00521250
COUNTY(ID#60): DADE CO                       AQCR POPULATION: 2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #27. CLEAN AIR STA 21 MI SE FROM ROYAL PALM RANGER STA ON RT 27 EXT INSTALLATION 12-1-71 TRIAL STATION SHORT-TERM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       8 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      12 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      16 OBS
    WATER INSOLUBLE WEIGHT         BUCKEY  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       1 OBS
    TOTAL WEIGHT ASH               BUCKEY  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       1 OBS

SITE CODE: 101200003F01                    LATITUDE(D-M-S.): 30 40 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JR HI SCH ATLANTIC AVE       LONGITUDE(D-M-S.): 81 27 17 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3393300
CITY OR AREA: FERNANDINA BEACH               CITY POPULATION:     6,955          ELEV ABOVE MSL: 0024    UTM EASTING: 00456450
COUNTY(2920): NASSAU CO                      AQCR POPULATION: 1,315,630       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
TWO KRAFT PULP & PAPER MILLS WITHIN ONE MILE RADIUS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       9 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                           1-HOUR    MILES/HOUR             119 OBS
    DIRECTION                      INSTRUMENTAL  SPOT READING                           1-HOUR    DEGREES, COMPASS       119 OBS

SITE CODE: 101200004F01                    LATITUDE(D-M-S.): 30 40 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: POLICE STATION               LONGITUDE(D-M-S.): 81 27 58 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3392970
CITY OR AREA: FERNANDINA BEACH               CITY POPULATION:     6,955          ELEV ABOVE MSL: 0024    UTM EASTING: 00455350
COUNTY(2920): NASSAU CO                      AQCR POPULATION: 1,315,630       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
TWO PULP & PAPER MILLS WITHIN ONE MILE RADIUS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                  24-HOUR   UG/CU METER (25 C)       1 OBS
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SITE CODE: 101220003F01                    LATITUDE(D-M-S.): 29 29 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FLAGLER CO AIR PORT          LONGITUDE(D-M-S.): 81 12 30 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  3249648
CITY OR AREA: FLAGLER CO                     CITY POPULATION:     4,454          ELEV ABOVE MSL: 0094     UTM EASTING:   479800
COUNTY(1972): FLAGLER CO                     AQCR POPULATION:  1,315,633         TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: REMOTE                           AQCR(1049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                          SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ADJ TO OPEN DUMP ON SR100 & I-95 NON-DEGRADATION SAM TSP-S02-N02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)        2 OBS


SITE CODE: 101260003G03                    LATITUDE(D-M-S.): 26  7 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2101 NW 6 ST                 LONGITUDE(D-M-S.): 80 10  7 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  2890085
CITY OR AREA: FORT LAUDERDALE                CITY POPULATION:   139,590          ELEV ABOVE MSL: 0020     UTM EASTING:  0584110
COUNTY(1092): BROWARD CO                     AQCR POPULATION:  2,415,327         TIME ZONE(DEF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       19 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACI             24-HOUR   PARTS PER MILLION         5 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                                 24-HOUR   PARTS PER MILLION         5 OBS


SITE CODE: 101300002F02                    LATITUDE(D-M-S.): 26 39 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RALEIGH ST. FT. MYERS        LONGITUDE(D-M-S.): 81 52 00 W         ELEV ABOVE GROUND: 0009  UTM NORTHING:  2947915
CITY OR AREA: FORT MYERS                     CITY POPULATION:    27,351          ELEV ABOVE MSL:          UTM EASTING:   413747
COUNTY(1220): LEE CO                         AQCR POPULATION:   349,343          TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(1051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)        6 OBS


SITE CODE: 101420003G01                    LATITUDE(D-M-S.): 29 39 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 721 NW SIXTH STREET          LONGITUDE(D-M-S.): 82 19 50 W         ELEV ABOVE GROUND: 0024  UTM NORTHING:  3281421
CITY OR AREA: GAINESVILLE                    CITY POPULATION:    64,510          ELEV ABOVE MSL: 1960     UTM EASTING:   371225
COUNTY(1002): ALACHUA CO                     AQCR POPULATION:  1,315,633         TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                         SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
CITY OF GAINESVILLE POLICE STATION NEXT TO R.R. TRACK AND ON      HEAVILY-TRAVELED STREET.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       15 OBS


SITE CODE: 101420004G01                    LATITUDE(D-M-S.): 29 42 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 5000 NW 37TH ST              LONGITUDE(D-M-S.): 82 21 44 W         ELEV ABOVE GROUND: 0004  UTM NORTHING:  3287305
CITY OR AREA: GAINESVILLE                    CITY POPULATION:    64,510          ELEV ABOVE MSL: 0180     UTM EASTING:   368176
COUNTY(1002): ALACHUA CO                     AQCR POPULATION:  1,315,633         TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                         SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ALACHUA COUNTY UTILITIES NORTHWOOD SEWAGE TREATMENT PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)        3 OBS


SITE CODE: 101560001F01                    LATITUDE(D-M-S.): 29 59 24 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GREEN COVE SPRINGS HOSP      LONGITUDE(D-M-S.): 81 40 45 W         ELEV ABOVE GROUND: 0009  UTM NORTHING:  3317700
CITY OR AREA: GREEN COVE SPRINGS             CITY POPULATION:     3,469          ELEV ABOVE MSL: 0034     UTM EASTING:  0434500
COUNTY(0400): CLAY CO                        AQCR POPULATION:  1,315,633         TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
CONCRETE & PIPE INDUSTRY WITHIN ONE MILE RADIUS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)        3 OBS


SITE CODE: 101585001F03                    LATITUDE(D-M-S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 1589 SHORELINE DRIVE         LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0009  UTM NORTHING:
CITY OR AREA: GULF BREEZE                    CITY POPULATION:     5,190          ELEV ABOVE MSL: 0020     UTM EASTING:
COUNTY(4960): SANTA ROSA CO                  AQCR POPULATION:  2,100,494         TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1075): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(1960): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
LOCATED AT DPC BUILDING IN BOAT YARD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)        1 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                                 24-HOUR   PARTS PER MILLION         9 OBS


SITE CODE: 101490001G03                    LATITUDE(D-M-S.): 25 59 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 216 NW 6TH AVE               LONGITUDE(D-M-S.): 80  9 17 W         ELEV ABOVE GROUND: 0020  UTM NORTHING:  2874439
CITY OR AREA: HALLANDALE                     CITY POPULATION:    23,849          ELEV ABOVE MSL: 0030     UTM EASTING:  0584597
COUNTY(1092): BROWARD CO                     AQCR POPULATION:  2,415,327         TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #11

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       17 OBS
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SITE CODE: 101680001A01 LATITUDE(D-M-S): 27 30 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ZOLFO SPRINGS PIONEER PK LONGITUDE(D-M-S): 81 47 00 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3041088
CITY OR AREA: HARDEE CO CITY POPULATION: 14,809 ELEV ABOVE MSL: 0050 UTM EASTING: 422624
COUNTY(CODE): HARDEE CO AQCR POPULATION: 1,491,570 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNCLASSIFIED AQCR(0052): WEST CENTRAL FLORIDA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA STATE BOARD OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	12 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	12 085

SITE CODE: 101760001G01 LATITUDE(D-M-S): 25 51 55 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 251 E 49TH ST LONGITUDE(D-M-S): 80 16 40 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 2860810
CITY OR AREA: HIALEAH CITY POPULATION: 102,297 ELEV ABOVE MSL: 0040 UTM EASTING: 00572360
COUNTY(CODE): DADE CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DC PC SITE #11

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	17 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	15 085

SITE CODE: 101745001G01 LATITUDE(D-M-S): 29 99 27 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CITY WATER WORKS LONGITUDE(D-M-S): 82 35 53 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3300180
CITY OR AREA: HIGH SPRINGS CITY POPULATION: 2,787 ELEV ABOVE MSL: UTM EASTING: 345880
COUNTY(CODE): ALACHUA CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: COUNTY SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	3 085

SITE CODE: 101840001G03 LATITUDE(D-M-S): 26 00 38 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 3441 HOLLYWOOD BLVD. LONGITUDE(D-M-S): 80 10 43 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 2876999
CITY OR AREA: HOLLYWOOD CITY POPULATION: 106,873 ELEV ABOVE MSL: 0025 UTM EASTING: 582200
COUNTY(CODE): BROWARD CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #10

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	12 085

SITE CODE: 101840001G02 LATITUDE(D-M-S): 27 30 38 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: MARINA DRIVE. LONGITUDE(D-M-S): 82 42 54 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3044000
CITY OR AREA: HOLMES BEACH CITY POPULATION: 2,699 ELEV ABOVE MSL: 0000 UTM EASTING: 00330600
COUNTY(CODE): MANATEE CO AQCR POPULATION: 1,491,570 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0052): WEST CENTRAL FLORIDA
AGENCY TYPE: COUNTY SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
MARINA DRIVE 50 FT FROM AIRPORT LANDING STRIP

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	12 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17 085

SITE CODE: 101880001G01 LATITUDE(D-M-S): 25 28 17 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 325 N. 2ND ST LONGITUDE(D-M-S): 80 29 1 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 2817115
CITY OR AREA: HOMESTEAD CITY POPULATION: 13,674 ELEV ABOVE MSL: 0022 UTM EASTING: 00551920
COUNTY(CODE): DADE CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #23, INSTALLATION 1-1-71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	13 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
WATER SOLUBLE WEIGHT	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	1 085
WATER INSOLUBLE WEIGHT	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	1 085
TOTAL WEIGHT ASH	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	1 085

SITE CODE: 101960002A01 LATITUDE(D-M-S): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: MONROE REY LAURA & MORGAN LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0020 UTM NORTHING:
CITY OR AREA: JACKSONVILLE CITY POPULATION: 528,865 ELEV ABOVE MSL: 0016 UTM EASTING:
COUNTY(CODE): DUVAL CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: DUVAL HEALTH IMPROVEMENT AUTHORITY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	25 085

SITE CODE: 101960002P01 LATITUDE(D-M-S): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: MONROE ST LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0020 UTM NORTHING:
CITY OR AREA: JACKSONVILLE CITY POPULATION: 528,865 ELEV ABOVE MSL: 0016 UTM EASTING:
COUNTY(1080): DUVAL CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(104): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: EPA REGION SMSA(1360): JACKSONVILLE, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE ID=1960-001 A=02

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 1 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - PRIT	24-HOUR	UG/CU METER (25 C) 1 OBS

SITE CODE: 101960009H01 LATITUDE(D-M-S): 30 17 6 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 1070 EAST ADAMS STREET LONGITUDE(D-M-S): 81 38 37 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3359600
CITY OR AREA: JACKSONVILLE CITY POPULATION: 528,865 ELEV ABOVE MSL: 0027 UTM EASTING: 0043810O
COUNTY(1080): DUVAL CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(104): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY SMSA(1360): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
IN TV STATION WFGA PARKING LOT ON TOP OFF SHOP MAIN INFLUENCES FOR EXAMPLE FLAGH AT MSL AT DUSTFALL PAT FLAGP 13' MSL 1ST DUSTFALL ST

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 28 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH 2 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 44 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION 46 OBS

SITE CODE: 101960005H01 LATITUDE(D-M-S): 30 19 15 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 23RD ST & WILSON ST LONGITUDE(D-M-S): 81 40 53 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3358600
CITY OR AREA: JACKSONVILLE CITY POPULATION: 528,865 ELEV ABOVE MSL: 0041 UTM EASTING: 0043950O
COUNTY(1080): DUVAL CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(104): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY SMSA(1360): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
LOCATED NEAR CHURCH MAJOR INFLUENCE TRAFFIC FROM EXPRESSWAY JAX DUSTFALL STA #2

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH 2 OBS

SITE CODE: 101960006H01 LATITUDE(D-M-S): 30 17 5 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: HUNT STREET LONGITUDE(D-M-S): 81 43 25 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3359633
CITY OR AREA: JACKSONVILLE CITY POPULATION: 528,865 ELEV ABOVE MSL: 0029 UTM EASTING: 0043041?
COUNTY(1080): DUVAL CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(104): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY SMSA(1360): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
MAJOR INFLUENCES RAIL & TRUCK TRAVEL PLUS EXPRESSWAY SEP SAMPLER FLAGP 10F MSL 34' DUSTFALL PAT FLAGP 19' MSL 4DF DUSTFALL STA 3

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH 3 OBS

SITE CODE: 101960007H01 LATITUDE(D-M-S): 30 19 44 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 7009 HYDE GROVE AVE LONGITUDE(D-M-S): 81 45 39 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3350300
CITY OR AREA: JACKSONVILLE CITY POPULATION: 528,865 ELEV ABOVE MSL: 0026 UTM EASTING: 0042680O
COUNTY(1080): DUVAL CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(104): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY SMSA(1360): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
LOCATED EAST OF STREAM JAX DUSTFALL STA 6

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH 2 OBS

SITE CODE: 101960008H01 LATITUDE(D-M-S): 30 21 29 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 9732 LINCREST ST LONGITUDE(D-M-S): 81 43 12 W ELEV. ABOVE GROUND: 0013 UTM NORTHING: 3362601
CITY OR AREA: JACKSONVILLE CITY POPULATION: 528,865 ELEV ABOVE MSL: 0021 UTM EASTING: 0043080O
COUNTY(1080): DUVAL CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(104): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY SMSA(1360): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
NEAR STREAM WATER TREATMENT PLANT IS IN VICINITY JAX DUSTFALL STA 11

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH 2 OBS

SITE CODE: 101960009H01 LATITUDE(D-M-S): 30 23 42 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: EASTPORT RD LONGITUDE(D-M-S): 81 36 21 W ELEV. ABOVE GROUND: 0013 UTM NORTHING: 3367100
CITY OR AREA: JACKSONVILLE CITY POPULATION: 528,865 ELEV ABOVE MSL: 0022 UTM EASTING: 0044180O
COUNTY(1080): DUVAL CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(104): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY SMSA(1360): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
NEAR WATER PUMPING STATION MAIN INFLUENCES PULP MILL, PAPER COATING PLANT JAX DUSTFALL STA 14

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH 2 OBS

SITE CODE: 101960010H01 LATITUDE(D-M-S): 30 22 14 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: RON AIRE DRIVE LONGITUDE(D-M-S): 81 38 32 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3364100
CITY OR AREA: JACKSONVILLE CITY POPULATION: 528,865 ELEV ABOVE MSL: 0023 UTM EASTING: 0043830O
COUNTY(1080): DUVAL CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(104): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY SMSA(1360): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
NEAR INTERSECTION OF HECK SCHER DRIVE & I 95 EXPRESSWAY-MAIN INFLUENCES AUTO SHOULDER & EXPRESSWAY JAX DUSTFALL STA 16

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	TONS/SQ. MI./MONTH 2 OBS

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SITE CODE: 101960011H01                    LATITUDE(D-M-S): 30 14 .0 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PERLEN & CANTONMENT CT       LONGITUDE(D-M-S): 81 35 55 W          ELEV ABOVE GROUND: 0004    UTM NORTHING:  3358690
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL: 0003     UTM EASTING: 00442456
COUNTY(ISDN): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0099): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPPO AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLLU CONTROL 6926 FURNACES
MAIN IND PULP MILL RENT PLT & OIL FIRED PUWER PLT DUSTFALL STA 17 SEC SAMPLER EL/GR 9' MSL 48' DUSTFALL RKT EL/GR 13' MSL 52'

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH       2 OBS


SITE CODE: 101960013H01                    LATITUDE(D-M-S): 30 14 57 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2017 RYAN RD                 LONGITUDE(D-M-S): 81 35 48 W          ELEV ABOVE GROUND: 0013    UTM NORTHING:  3358600
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL: 0028     UTM EASTING: 00442600
COUNTY(ISDN): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0099): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPPO AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
LOCATED OFF BEACH BLVD & OF SPRING GLEN SCH MAJOR INFLUENCE TRAFFIC JAX DUSTFALL STA 22

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH       1 OBS


SITE CODE: 101960014H01                    LATITUDE(D-M-S): 30 12 40 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6900 LALOMA DRIVE            LONGITUDE(D-M-S): 81 38  5 W          ELEV ABOVE GROUND: 0013    UTM NORTHING:  3344400
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL: 0033     UTM EASTING: 00438900
COUNTY(ISDN): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0099): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPPO AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
NEAR SCHOOL MAJOR INFLUENCE TRAFFIC                                TRAFFIC JAX DUSTFALL STA 23

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH       2 OBS


SITE CODE: 101960015H01                    LATITUDE(D-M-S): 30 14 59 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MRIDO & BASIL RD             LONGITUDE(D-M-S): 81 38 18 W          ELEV ABOVE GROUND: 0013    UTM NORTHING:  3358700
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL: 0033     UTM EASTING: 00438600
COUNTY(ISDN): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0099): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPPO AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
LOC W OF RR RAILROAD & N OF EMERSON ST MAJ INFLUENCES TRAFFIC &  AP JAX DUSTFALL STA 24

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH       2 OBS


SITE CODE: 101960016H01                    LATITUDE(D-M-S): 30 17  5 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FOREST ST & HELLWOOD AVE     LONGITUDE(D-M-S): 81 40 52 W          ELEV ABOVE GROUND: 0014    UTM NORTHING:  3354600
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL: 0031     UTM EASTING: 00434800
COUNTY(ISDN): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0099): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPPO AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
LOC NEAR I-95 OVERPASS OF FOREST ST MAJOR INFLUENCE TRAFFIC JAX DUSTFALL STA 25

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH       2 OBS


SITE CODE: 101960017H01                    LATITUDE(D-M-S): 30 17 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 815 ARLINGTON RIVER DRIVE    LONGITUDE(D-M-S): 81 35 51 W          ELEV ABOVE GROUND: 0007    UTM NORTHING:  3354978
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL: 0036     UTM EASTING: 00442632
COUNTY(ISDN): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0099): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPPO AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCE TRAFFIC                                    L/GR 9' MSL 38' DUSTFALL RKT EL/GR 11' MSL 36' JAX DUSTFALL STA 26

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      25 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH       2 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARARosANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      28 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION      27 OBS


SITE CODE: 101960020H01                    LATITUDE(D-M-S): 30 16 49 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6959 STUART AVE              LONGITUDE(D-M-S): 81 35 51 W          ELEV ABOVE GROUND: 0013    UTM NORTHING:  3354000
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL: 0039     UTM EASTING: 00426600
COUNTY(ISDN): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0099): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPPO AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCE TRAFFIC                                    ALL STA 31

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH       9 OBS


SITE CODE: 101960021H01                    LATITUDE(D-M-S): 30 21 20 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: REID AVE & MINALLY RD OR     LONGITUDE(D-M-S): 81 40 55 W          ELEV ABOVE GROUND: 0013    UTM NORTHING:  3362450
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865          ELEV ABOVE MSL: 0023     UTM EASTING: 00434450
COUNTY(ISDN): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0099): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPPO AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
LOCATED SOUTH OF THE MINALLY RIVER MAJOR INFLUENCES TRAFFIC AND A CHEMICAL PLANT JAX DUSTFALL STA 33

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH       9 OBS
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SITE CODE: 101960022H01                    LATITUDE(D-M-S.S): 30 19 22 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 8TH ST & VALLEYBROOK AVE     LONGITUDE(D-M-S.S): 81 37 41 W        ELEV ABOVE GROUND: 0013   UTM NORTHING:  3356950
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    520,865          ELEV ABOVE MSL: 0023     UTM EASTING: 00439600
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(0990): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
LOCATED WEST OF THE PORT AUTHORITY MAJOR INFLUENCES INDUSTRIAL PLANTS JAX DUSTFALL STA 34

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH       9 OBS


SITE CODE: 101960023H01                    LATITUDE(D-M-S.S): 30 19 22 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1916 N E 25TH ST             LONGITUDE(D-M-S.S): 81 37 42 W        ELEV ABOVE GROUND: 0013   UTM NORTHING:  3358800
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    520,865          ELEV ABOVE MSL: 0024     UTM EASTING: 00439600
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(0990): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL 6925 EVERGREEN
LOCATED SOUTHWEST OF KENNEDY GENERATING STATION MAJOR INFLUENCES POWER PLANT, PULP MILL, AND INDUSTRIAL PLANTS JAX DUSTFALL STA 35

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH       8 OBS


SITE CODE: 101960024H01                    LATITUDE(D-M-S.S): 30 20 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: EVERGREEN AVE & 66TH ST      LONGITUDE(D-M-S.S): 81 38 16 W        ELEV ABOVE GROUND: 0013   UTM NORTHING:  3360800
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    520,865          ELEV ABOVE MSL: 0023     UTM EASTING: 00438700
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(0990): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL 6925 EVERGREEN
LOC NEAR VAC CHURCH MAJOR INFLUENCES GYPSUM PLT & IMC PLTS JAX DUSTFALL STA 36

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH       9 OBS


SITE CODE: 101960025H01                    LATITUDE(D-M-S.S): 30 19 52 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WHITNEY & MAYLAND ST         LONGITUDE(D-M-S.S): 81 36 48 W        ELEV ABOVE GROUND: 0013   UTM NORTHING:  3359700
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    520,865          ELEV ABOVE MSL: 0023     UTM EASTING: 00441050
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0990): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
LOCATED 50' EAST OF ST. JOHNS RIVER MAJOR INFLUENCES POWER PLANT AND PULP MILL JAX DUSTFALL STA 37

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH       3 OBS


SITE CODE: 101960026H01                    LATITUDE(D-M-S.S): 30 18 18 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FLORAL BLUFF RD              LONGITUDE(D-M-S.S): 81 36 38 W        ELEV ABOVE GROUND: 0013   UTM NORTHING:  3356800
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    520,865          ELEV ABOVE MSL: 0023     UTM EASTING: 00441300
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0990): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
LOCATED 30' EAST OF ST JOHNS RIVER MAJOR INFLUENCES INDUSTRIAL PLANTS ACROSS RIVER JAX DUSTFALL STA 39

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH       2 OBS


SITE CODE: 101960027H01                    LATITUDE(D-M-S.S): 30 16 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MANNING & ALABAMA AVE        LONGITUDE(D-M-S.S): 81 39  7 W        ELEV ABOVE GROUND: 0013   UTM NORTHING:  3353300
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    520,865          ELEV ABOVE MSL: 0023     UTM EASTING: 00437300
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(0990): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCES OIL FIRED POWER PLANT                    POWER PLANT AND TRAFFIC JAX DUSTFALL STA 41

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH       2 OBS


SITE CODE: 101960029H01                    LATITUDE(D-M-S.S): 30 15 39 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BLVD CTR & NEW BEACH BLVD    LONGITUDE(D-M-S.S): 81 37 19 W        ELEV ABOVE GROUND: 0013   UTM NORTHING:  3351900
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    520,865          ELEV ABOVE MSL: 0033     UTM EASTING: 00440300
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0990): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL
LOCATED 50' WEST OF LITTLE POTTSBURG CREEK MAJOR INFLUENCES POWER PLANT AND TRAFFIC JAX DUSTFALL STA 43

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH       4 OBS


SITE CODE: 101960031H01                    LATITUDE(D-M-S.S): 30 24  3 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SAN MATEO ELEM SCHOOL        LONGITUDE(D-M-S.S): 81 37 54 W        ELEV ABOVE GROUND: 0004   UTM NORTHING:  3367453
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    520,865          ELEV ABOVE MSL: 0024     UTM EASTING: 00439310
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0990): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL 6925 EVERGREEN
NEAR SCH MAJ INF PULP MILL SEC POWER PLT OIL FIRED SEQ SAMPLER EL/GR 8' MSL 280' DUSTFALL PRT EL/GR 14' MSL 340' DUSTFALL STA 45

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      22 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH       2 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       29 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE METHOD                          24-HOUR  PARTS PER MILLION       34 OBS
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SITE CODE: 12019A0012H01                    LATITUDE(D-M-S): 30 19  1 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2900 KENNETH STREET           LONGITUDE(D-M-S): 81 39 39 W        ELEV ABOVE GROUND: 0011    UTM NORTHING:  3358179
CITY OR AREA: JACKSONVILLE                    CITY POPULATION:   620,865          ELEV ABOVE MSL: 0023     UTM EASTING:  0043452
COUNTY(OR): DUVAL CO                          AQCR POPULATION: 1,315,630       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(1979): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY                                 SMSA(1980): JACKSONVILLE, FLORIDA
SUPPL AGENCY: ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAIN INFLUENCE: OIL FIRED ELECTRIC GENERATING PLANT (FL POWER & LIGHT CO) 130' MSL 240' DISTFALL PRT EL/GR 12' MSL 25' DUSTFALL STA 46

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       25 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                            1-MONTH  TONS/SQ. MI/MONTH        9 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       30 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION       28 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER BILLION      924 OBS

SITE CODE: 12019A0033H01                    LATITUDE(D-M-S): 30 17 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 131 W MONROE STREET           LONGITUDE(D-M-S): 81 39 35 W        ELEV ABOVE GROUND: 0011    UTM NORTHING:  3358262
CITY OR AREA: JACKSONVILLE                    CITY POPULATION:   620,865          ELEV ABOVE MSL: 0033     UTM EASTING:  0043648
COUNTY(OR): DUVAL CO                          AQCR POPULATION: 1,315,630       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1979): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY                                 SMSA(1980): JACKSONVILLE, FLORIDA
SUPPL AGENCY: ENVIRONMENTAL SERVICES AIR POLL CONTROL
DOWNTOWN-PARK NOT WOODED MAJOR INFLUENCE CITY TRAFFIC POWER PLANT SITE ON ONE STORY BUILDING DOWNTOWN

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       25 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                            1-MONTH  TONS/SQ. MI/MONTH        9 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       31 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION       28 OBS

SITE CODE: 12019A0036H01                    LATITUDE(D-M-S): 30 16 17 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1484 HENDRICKS AVENUE         LONGITUDE(D-M-S): 81 39 10 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  3353100
CITY OR AREA: JACKSONVILLE                    CITY POPULATION:   620,865          ELEV ABOVE MSL: 0033     UTM EASTING:  0043200
COUNTY(OR): DUVAL CO                          AQCR POPULATION: 1,315,630       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(1979): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY                                 SMSA(1980): JACKSONVILLE, FLORIDA
SUPPL AGENCY: ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAIN INFLUENCE OIL FIRED POWER PLANT & EXPRESSWAY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       25 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       26 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION       26 OBS

SITE CODE: 12019A0039H01                    LATITUDE(D-M-S): 30 17 12 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 338 MARGARET DRIVE            LONGITUDE(D-M-S): 81 40 49 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3354800
CITY OR AREA: JACKSONVILLE                    CITY POPULATION:   620,865          ELEV ABOVE MSL: 0023     UTM EASTING:  0043400
COUNTY(OR): DUVAL CO                          AQCR POPULATION: 1,315,630       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(1979): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY                                 SMSA(1980): JACKSONVILLE, FLORIDA
SUPPL AGENCY: ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCE PAPER&SSWAY & REFINERY PLANT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       15 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       11 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION       12 OBS

SITE CODE: 12019A0040H01                    LATITUDE(D-M-S): 30 18 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 5501 VERNA BEACH AVE          LONGITUDE(D-M-S): 81 39 17 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3353600
CITY OR AREA: JACKSONVILLE                    CITY POPULATION:   620,865          ELEV ABOVE MSL: 0036     UTM EASTING:  0042900
COUNTY(OR): DUVAL CO                          AQCR POPULATION: 1,315,630       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(1979): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY                                 SMSA(1980): JACKSONVILLE, FLORIDA
SUPPL AGENCY: ENVIRONMENTAL SERVICES AIR POLL CONTROL
IN PARK & NEAR SCHOOL MAIN INFLUENCE TRAFFIC

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       25 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       35 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION       30 OBS

SITE CODE: 12019A0042H01                    LATITUDE(D-M-S): 30 16  4 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1747 SANDALWOOD BLVD          LONGITUDE(D-M-S): 81 39 53 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3352700
CITY OR AREA: JACKSONVILLE                    CITY POPULATION:   620,865          ELEV ABOVE MSL: 0039     UTM EASTING:  0045000
COUNTY(OR): DUVAL CO                          AQCR POPULATION: 1,315,630       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                                AQCR(1979): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY                                 SMSA(1980): JACKSONVILLE, FLORIDA
SUPPL AGENCY: ENVIRONMENTAL SERVICES AIR POLL CONTROL
LOCATED AT A WASTE TREATMENT PLANT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       29 OBS

SITE CODE: 12019A0043H01                    LATITUDE(D-M-S): 30 15 39 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7900 LENOX AVENUE             LONGITUDE(D-M-S): 81 40 32 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3352000
CITY OR AREA: JACKSONVILLE                    CITY POPULATION:   620,865          ELEV ABOVE MSL: 0032     UTM EASTING:  0042400
COUNTY(OR): DUVAL CO                          AQCR POPULATION: 1,315,630       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(1979): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY                                 SMSA(1980): JACKSONVILLE, FLORIDA
SUPPL AGENCY: ENVIRONMENTAL SERVICES AIR POLL CONTROL
SOUTH OF SEWAGE PLANT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       15 OBS
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SITE CODE: 101960049H01                    LATITUDE(D-M-S.): 30 18 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2800 UNIVERSITY BLVD         LONGITUDE(D-M-S.): 81 36 38 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3357300
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865        ELEV ABOVE MSL: 0031     UTM EASTING: 0044300
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCES PULP MILL & OIL FIRED GENERATING STATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       35 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION       28 OBS


SITE CODE: 101960049H01                    LATITUDE(D-M-S.): 30 19 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 115 W MONROE ST              LONGITUDE(D-M-S.): 81 39 38 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  3355462
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865        ELEV ABOVE MSL: 0032     UTM EASTING: 0043600
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO ENVIRONMENTAL SERVICES AIR POLLUTION CONTROL
DOWNTOWN PARK NOT WOODED MAJOR INTERFERENCE CITY TRAFFIC POWER    PLANT (OIL FIRED) TRAILER

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION      465 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER BILLION      104 OBS


SITE CODE: 101960049H01                    LATITUDE(D-M-S.): 30 20 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 515 W 6TH STREET             LONGITUDE(D-M-S.): 81 39 42 W      ELEV ABOVE GROUND: 0038    UTM NORTHING:  3356924
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865        ELEV ABOVE MSL: 0090     UTM EASTING: 0043605
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES - AIR POLL CONTROL
SAMPLING IS LOCATED ON TOP OF HEALTH BUILDING, 1000 FEET EAST OF  I-95: 1-1/2 MILES NORTH OF CITY HALL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      51 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                            1-HOUR   COHS/1,000 LINEAR FT    24 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT  1041 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                 1-HOUR   PARTS PER MILLION      161 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       21 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)            1-HOUR   PARTS PER MILLION      107 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION       33 OBS


SITE CODE: 101960050F01                    LATITUDE(D-M-S.): 30 17 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3326 BILLS ROAD              LONGITUDE(D-M-S.): 81 37 47 W      ELEV ABOVE GROUND: 0        UTM NORTHING:  3351000
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865        ELEV ABOVE MSL:           UTM EASTING: 0043950
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                            SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
END OF STREET ADJACENT TO RUBBISH DUMP(VICINITY OF I-95)HI-VOL ATCOR BOAT SHED

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 102220001601                    LATITUDE(D-M-S.): 26 36 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 303 COLLEGE STREET           LONGITUDE(D-M-S.): 80  4  5 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  2943537
CITY OR AREA: LAKE WORTH                     CITY POPULATION:    23,714         ELEV ABOVE MSL: 0048     UTM EASTING: 0592793
COUNTY(1392C): PALM BEACH CO                 AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(4960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT ADJACENT TO RR, SCHOOL & POWER PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 102270001603                    LATITUDE(D-M-S.): 26 10 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3701 N STAR 207              LONGITUDE(D-M-S.): 80 12 19 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  2894756
CITY OR AREA: LAUDERDALE LAKES               CITY POPULATION:    10,677         ELEV ABOVE MSL: 0034     UTM EASTING: 0579548
COUNTY(1092D): BROWARD CO                    AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #HI AIR LAB #1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       19 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION        6 OBS
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION       22 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION       12 OBS


SITE CODE: 102540003602                    LATITUDE(D-M-S.): 27 29 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7804 PONCE DE LEON           LONGITUDE(D-M-S.): 82 33 53 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3032200
CITY OR AREA: MANATEE CO                     CITY POPULATION:    97,115         ELEV ABOVE MSL:           UTM EASTING: 0345300
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
1/4 MILE NORTH OF BRADENTON SARASOTA AIRPORT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      22 OBS
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SITE CODE: 1025=[illegible]
SITE ADDRESS: AT AN AMUSEMENT PLANT
CITY OR AREA: MANATEE CO
COUNTY/PARISH: MANATEE CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

LATITUDE: 27 29 47 N
LONGITUDE: 82 31 38 W
CITY POPULATION: 47,115
AQCR POPULATION: 1,491,570
AQCR: 052; WEST CENTRAL FLORIDA
SMSA: [illegible]; NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0018
ELEV ABOVE MSL: 0000
TIME ZONE: DEF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3242000
UTM EASTING: 0036500

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 1024=0005602
SITE ADDRESS: COUNTY LINE AT US 41
CITY OR AREA: MANATEE CO
COUNTY/PARISH: MANATEE CO
STATION TYPE: RURAL = INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
MI-VOL STATION

LATITUDE: 27 34 41 N
LONGITUDE: 82 31 29 W
CITY POPULATION: 47,115
AQCR POPULATION: 1,491,570
AQCR: 052; WEST CENTRAL FLORIDA
SMSA: [illegible]; NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0005
ELEV ABOVE MSL: 0000
TIME ZONE: DEF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3058400
UTM EASTING: 0034940

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	36 OBS

SITE CODE: 1025=0004604
SITE ADDRESS: MILLAND HOUSE BUCKEYE RD
CITY OR AREA: MANATEE CO
COUNTY/PARISH: MANATEE CO
STATION TYPE: RURAL = INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

LATITUDE: 27 37 22 N
LONGITUDE: 82 32 22 W
CITY POPULATION: 47,115
AQCR POPULATION: 1,491,570
AQCR: 052; WEST CENTRAL FLORIDA
SMSA: [illegible]; NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0005
ELEV ABOVE MSL: 0000
TIME ZONE: DEF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3056200
UTM EASTING: 0034810

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	37 OBS

SITE CODE: 1025=0013402
SITE ADDRESS: MOSS SPECIALTY DAIRY FARMS
CITY OR AREA: MANATEE CO
COUNTY/PARISH: MANATEE CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

LATITUDE: 27 36 2 N
LONGITUDE: 82 30 35 W
CITY POPULATION: 47,115
AQCR POPULATION: 1,491,570
AQCR: 052; WEST CENTRAL FLORIDA
SMSA: [illegible]; NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0005
ELEV ABOVE MSL: 0000
TIME ZONE: DEF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3053700
UTM EASTING: 0035100

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	35 OBS

SITE CODE: 1025=0012602
SITE ADDRESS: PORT MANATEE
CITY OR AREA: MANATEE CO
COUNTY/PARISH: MANATEE CO
STATION TYPE: RURAL = INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

LATITUDE: 27 38 7 N
LONGITUDE: 82 33 39 W
CITY POPULATION: 47,115
AQCR POPULATION: 1,491,570
AQCR: 052; WEST CENTRAL FLORIDA
SMSA: [illegible]; NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0005
ELEV ABOVE MSL: 0000
TIME ZONE: DEF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3057400
UTM EASTING: 0034600

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	36 OBS

SITE CODE: 1025=0013502
SITE ADDRESS: REFUGIO DATA
CITY OR AREA: MANATEE CO
COUNTY/PARISH: MANATEE CO
STATION TYPE: RURAL = INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

LATITUDE: 27 37 26 N
LONGITUDE: 82 31 13 W
CITY POPULATION: 47,115
AQCR POPULATION: 1,491,570
AQCR: 052; WEST CENTRAL FLORIDA
SMSA: [illegible]; NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0005
ELEV ABOVE MSL: 0000
TIME ZONE: DEF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3056300
UTM EASTING: 0035000

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	33 OBS

SITE CODE: 1024=0001801
SITE ADDRESS: MINAIUS ISLAND AT PASS
CITY OR AREA: MANATEE ISLAND
COUNTY/PARISH: MANATEE CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: STATE
SUPPORTING AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
LOCATED ON ISLAND WHICH IS SURROUNDED BY GULF WATER

LATITUDE: 28 21 40 N
LONGITUDE: 82 40 33 W
CITY POPULATION: 29,233
AQCR POPULATION: 822,000
AQCR: 048; CENTRAL FLORIDA
SMSA: [illegible]; NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0000
TIME ZONE: DEF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3137060
UTM EASTING: 0035170

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32 OBS

SITE CODE: 1027=0002801
SITE ADDRESS: NW 2ND STREET
CITY OR AREA: MIAMI
COUNTY/PARISH: DADE CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPPORTING AGENCY: DADE COUNTY HEALTH DEPARTMENT
DERC #1

LATITUDE: 25 47 52 N
LONGITUDE: 80 12 37 W
CITY POPULATION: 334,859
AQCR POPULATION: 2,415,327
AQCR: 058; SOUTHEAST FLORIDA
SMSA: MIAMI, FLORIDA
EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0017
TIME ZONE: DEF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 2853400
UTM EASTING: 0579180

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - PRIT	24-HOUR	UG/CU METER (25 C)	24 OBS

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SITE CODE: 102700002601                    LATITUDE(D-M-S.S): 25 47 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D-M-S.S): 80 12 37 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 2853400
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0015     UTM EASTING: 00579180
COUNTY(ORGD): DADE CO                        AQCR POPULATION:  2,415,327        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #1 AND PROPOSED STATE SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      16 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      20 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 102700002P01                    LATITUDE(D-M-S.S): 25 48 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 869 NW 3RD ST                LONGITUDE(D-M-S.S): 80 00 00 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 2853400
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0017     UTM EASTING: 00579180
COUNTY(ORGD): DADE CO                        AQCR POPULATION:  2,415,327        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: EPA REGION                         SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 10-2700-002 A-01

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 102703000401                    LATITUDE(D-M-S.S): 25 48 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D-M-S.S): 80 12 29 W         ELEV ABOVE GROUND: 0014  UTM NORTHING: 2854740
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0019     UTM EASTING: 00579380
COUNTY(ORGD): DADE CO                        AQCR POPULATION:  2,415,327        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #8

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      24 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 102700005G01                    LATITUDE(D-M-S.S): 25 49 54 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6101 NW 2ND AVE              LONGITUDE(D-M-S.S): 80 12  1 W         ELEV ABOVE GROUND: 0016  UTM NORTHING: 2857138
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0021     UTM EASTING: 00580140
COUNTY(ORGD): DADE CO                        AQCR POPULATION:  2,415,327        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      10 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      12 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI/MONTH        1 OBS


SITE CODE: 102700006G05                    LATITUDE(D-M-S.S): 25 49 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6400 NW 27TH AVE             LONGITUDE(D-M-S.S): 80 14 30 W         ELEV ABOVE GROUND: 0016  UTM NORTHING: 2857200
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0023     UTM EASTING: 00576000
COUNTY(ORGD): DADE CO                        AQCR POPULATION:  2,415,327        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: DADE COUNTY POLLUTION CONTROL AGENCY
U S MARINE CORPS RESERVE CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      14 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      31 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION        1 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION       89 OBS


SITE CODE: 102700007601                    LATITUDE(D-M-S.S): 25 47 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 27TH AVE AND 14TH ST         LONGITUDE(D-M-S.S): 80 12 26 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 2852330
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL: 0024     UTM EASTING: 00579490
COUNTY(ORGD): DADE CO                        AQCR POPULATION:  2,415,327        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: DADE COUNTY POLLUTION CONTROL
I-95 INTERCHANGE STUDY TEMPORARY MONITORING SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       7 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 102700008P05                    LATITUDE(D-M-S.S): 25 44 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: VIRGINIA KEY                 LONGITUDE(D-M-S.S): 80 09 38 W         ELEV ABOVE GROUND: 0050  UTM NORTHING:  2846255
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859          ELEV ABOVE MSL:          UTM EASTING:   584203
COUNTY(ORGD): DADE CO                        AQCR POPULATION:  2,415,327        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: EPA REGION                         SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: EPA REGION IV
DEPT OF INTERIOR 75 VIRGINIA BEACH OR VIRGINIA KEY

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     3157 OBS
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SITE CODE: 102[illegible]                    LATITUDE(D-M-S.S): 25 50 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AT&T STA HWY 27                LONGITUDE(D-M-S.S): 80 14 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  2857440
CITY OR AREA: MIAMI                            CITY POPULATION:    334,859        ELEV ABOVE MSL: 0018      UTM EASTING:   576887
COUNTY(BASIC): DADE CO                         AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                     AQCR(1980): SOUTHEAST FLORIDA
AGENCY  TYPE: EPA REGION                             SMSA(1980): MIAMI, FLORIDA
SUPP. AGENCY: EPA REGION IV
AT&T TRANSMISSION STATION HWY 27 EAST OF TAMIAMI TRAIL

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     3176 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                       1-HOUR   KNOTS                 3563 OBS
    DIRECTION                      INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      3458 OBS


SITE CODE: 102700010605                      LATITUDE(D-M-S.S): 25 46  9 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: I-95 & MIAMI RIVER             LONGITUDE(D-M-S.S): 80 11 54 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  2850230
CITY OR AREA: MIAMI                            CITY POPULATION:    334,859        ELEV ABOVE MSL: 0018      UTM EASTING: 00580236
COUNTY(BASIC): DADE CO                         AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(1980): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                                 SMSA(1980): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE COUNTY POLLUTION CONTROL
I-95 RANGE OVER MIAMI RIVER STUDY FOR SCHOOL SITE              TEMPORARY AIR MONITORING SITE FOR STUDY

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION       71 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION       61 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SAL (MOD)      1-HOUR   PARTS PER MILLION       92 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION      107 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR             171 OBS
    DIRECTION                      INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS       148 OBS


SITE CODE: 102720007601                      LATITUDE(D-M-S.S): 25 47 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                                LONGITUDE(D-M-S.S): 80  7 57 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  2853320
CITY OR AREA: MIAMI BEACH                      CITY POPULATION:     87,072        ELEV ABOVE MSL: 0020      UTM EASTING: 00586960
COUNTY(BASIC): DADE CO                         AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(1980): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                                 SMSA(1980): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #16 AND PROPOSED STATE SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      19 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR  UG/CU METER (25 C)      17 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)       8 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                         1-MONTH  TONS/SQ. MI./MONTH       2 OBS


SITE CODE: 102740001601                      LATITUDE(D-M-S.S): 25 49 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                                LONGITUDE(D-M-S.S): 80 17  5 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  2855900
CITY OR AREA: MIAMI SPRINGS                    CITY POPULATION:     13,279        ELEV ABOVE MSL: 0032      UTM EASTING: 00571700
COUNTY(BASIC): DADE CO                         AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(1980): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                                 SMSA(1980): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      18 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR  UG/CU METER (25 C)      22 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)      18 OBS
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                         1-MONTH  TONS/SQ. MI./MONTH       4 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                         1-MONTH  TONS/SQ. MI./MONTH       3 OBS
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                         1-MONTH  TONS/SQ. MI./MONTH       2 OBS


SITE CODE: 102860201F01                      LATITUDE(D-M-S.S): 27 53 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL US 60 & SR 37        LONGITUDE(D-M-S.S): 81 58 28 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3085689
CITY OR AREA: MULBERRY                         CITY POPULATION:      4,701        ELEV ABOVE MSL: 0129      UTM EASTING: 00404092
COUNTY(BASIC): POLK CO                         AQCR POPULATION:  1,091,670      TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                     AQCR(1982): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                                  SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
TRAILER: IN PHOSPHATE INDUSTRY AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID         24-HOUR  UG/CU METER (25 C)      21 OBS


SITE CODE: 102880001P05                      LATITUDE(D-M-S.S): 26 01 31 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROOKERY BAY                    LONGITUDE(D-M-S.S): 81 53 50 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  2878551
CITY OR AREA: NAPLES                           CITY POPULATION:     12,042        ELEV ABOVE MSL:            UTM EASTING: 00426902
COUNTY(BASIC): COLLIER CO                      AQCR POPULATION:    349,323      TIME ZONE(REF GMT):
STATION TYPE: RURAL - NEAR URBAN                     AQCR(1981): SOUTHWEST FLORIDA
AGENCY  TYPE: EPA REGION                             SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: EPA REGION IV
ROOKERY BAY INLET ROOKERY BAY ROAD

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     3342 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                       1-HOUR   KNOTS                 3778 OBS
    DIRECTION                      INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      3763 OBS


SITE CODE: 1030[illegible]                   LATITUDE(D-M-S.S): 25 59 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 17050 NE 19 AVE                LONGITUDE(D-M-S.S): 80  9 48 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  2868300
CITY OR AREA: NORTH MIAMI BEACH                CITY POPULATION:     30,723        ELEV ABOVE MSL: 0035      UTM EASTING: 00583815
COUNTY(BASIC): DADE CO                         AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(1980): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                                 SMSA(1980): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #24 AND PROPOSED STATE SITE; INSTALLATION 1-1-71
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   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 OBS
   BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      13 OBS
   LEAD                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      12 OBS

SITE CODE: 103160001F03                          LATITUDE(D-M-S):  30 39 24 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: HWY 85                            LONGITUDE(D-M-S):  86 31 20 W     ELEV ABOVE GROUND: 0009     UTM NORTHING:  3391586
CITY OR AREA: OKALOOSA CO                          CITY POPULATION:     88,197       ELEV ABOVE MSL: 0203     UTM EASTING:   545776
COUNTY(3160): OKALOOSA CO                          AQCR POPULATION:  2,100,878   TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                       AQCR(0058): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                                  SMSA(6000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NWFL REGION, FLA. DEPT. OF POLLUTION CONTROL GULF BREEZE, FLA
HWY. 85 BETWEEN NICEVILLE & CRESTVIEW U. S. AIR FORCE BASE,      FLA. #3 CIVIL ENG. COMPLEX PH 882-4823

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      17 OBS
   NITROGEN DIOXIDE                     UNACCEPTABLE  METHOD                                 24-HOUR   PARTS PER MILLION       29 OBS

SITE CODE: 103220001601                          LATITUDE(D-M-S):  25 59 55 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 2495 ALT A1A AVE                  LONGITUDE(D-M-S):  80 15 13 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  2856335
CITY OR AREA: OPA-LOCKA                            CITY POPULATION:     11,902       ELEV ABOVE MSL: 0023     UTM EASTING:   0067590
COUNTY(0860): DADE CO                              AQCR POPULATION:  2,415,327   TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                     AQCR(0059): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                                 SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #19, INSTALLATION 1-1-71

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 OBS
   BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)       3 OBS
   LEAD                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       8 OBS
   WATER SOLUBLE WEIGHT                 RUCKET  GRAVIMETRIC (APCA)                         1-MONTH   TONS/SQ. MI-/MONTH       1 OBS
   WATER INSOLUBLE WEIGHT               RUCKET  GRAVIMETRIC (APCA)                         1-MONTH   TONS/SQ. MI-/MONTH       1 OBS
   TOTAL WEIGHT ASH                     RUCKET  GRAVIMETRIC (APCA)                         1-MONTH   TONS/SQ. MI-/MONTH       2 OBS

SITE CODE: 103280003F01                          LATITUDE(D-M-S):  28 32 30 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: W CENTRAL BLVD & PARRAMORE        LONGITUDE(D-M-S):  81 23 22 W     ELEV ABOVE GROUND: 0040     UTM NORTHING:  3157090
CITY OR AREA: ORLANDO                              CITY POPULATION:     99,006       ELEV ABOVE MSL: 0150     UTM EASTING:   0061910
COUNTY(3240): ORANGE CO                            AQCR POPULATION:    922,066   TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                  AQCR(0058): CENTRAL FLORIDA
AGENCY  TYPE: STATE                                  SMSA(5960):  ORLANDO, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
INTERSECTION

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS

SITE CODE: 103280004F05                          LATITUDE(D-M-S):  28 33 39 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 595 N PRIMROSE                    LONGITUDE(D-M-S):  81 20 37 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  3159200
CITY OR AREA: ORLANDO                              CITY POPULATION:     99,006       ELEV ABOVE MSL: 0103     UTM EASTING:   0044A400
COUNTY(3240): ORANGE CO                            AQCR POPULATION:    922,066   TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                  AQCR(0058): CENTRAL FLORIDA
AGENCY  TYPE: STATE                                  SMSA(5960):  ORLANDO, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
MARINE RESERVE BASE

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      17 OBS

SITE CODE: 103360002F01                          LATITUDE(D-M-S):  29 39 35 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 1824 ST JOHNS AVE                 LONGITUDE(D-M-S):  81 39 15 W     ELEV ABOVE GROUND: 0015     UTM NORTHING:  3281077
CITY OR AREA: PALATKA                              CITY POPULATION:      9,310       ELEV ABOVE MSL: 0050     UTM EASTING:   0436A1
COUNTY(3780): PUTNAM CO                            AQCR POPULATION:  1,315,530   TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                     AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                                  SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ROOF OF NEWSPAPER BLDG W/IN 1/4 MI WOODEN BOX MFG CO SITE W/IN 5 MI SW LG PULP & PAPER COMPLEX SAMP TSP NO2 SO2

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       2 OBS

SITE CODE: 103420003601                          LATITUDE(D-M-S):  26 32 55 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: BOYNTON BEACH                     LONGITUDE(D-M-S):  80  7 39 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  2932890
CITY OR AREA: PALM BEACH CO                        CITY POPULATION:    348,753       ELEV ABOVE MSL: 0030     UTM EASTING:   0058A927
COUNTY(3420): PALM BEACH CO                        AQCR POPULATION:  2,415,327   TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                      AQCR(0059): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                                 SMSA(8960):  WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
ST. VINCENT DE PAUL SEMINARY

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      13 OBS

SITE CODE: 103420004G01                          LATITUDE(D-M-S):  26 45 43 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: GRAMERCY PARK PARK AVE            LONGITUDE(D-M-S):  80  7 14 W     ELEV ABOVE GROUND: 0014     UTM NORTHING:  2960537
CITY OR AREA: PALM BEACH CO                        CITY POPULATION:    348,753       ELEV ABOVE MSL: 0034     UTM EASTING:   005E7329
COUNTY(3420): PALM BEACH CO                        AQCR POPULATION:  2,415,327   TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                    AQCR(0059): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                                 SMSA(8960):  WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 OBS

SITE CODE: 103420005G01                          LATITUDE(D-M-S):  26 39 39 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 1100 S MILITARY TRAIL             LONGITUDE(D-M-S):  80  6 49 W     ELEV ABOVE GROUND: 0020     UTM NORTHING:  2949018
CITY OR AREA: PALM BEACH CO                        CITY POPULATION:    348,753       ELEV ABOVE MSL: 0040     UTM EASTING:   005E8207
COUNTY(3420): PALM BEACH CO                        AQCR POPULATION:  2,415,327   TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                     AQCR(0059): SOUTHEAST FLORIDA
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AGENCY  TYPE: COUNTY                                  SMSA(R060):  WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 1039+00++++2                    LATITUDE(D.M.S.):  27 30 44 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 321 4TH AVE .                LONGITUDE(D.M.S.):  82 34 24 W         ELEV ABOVE GROUND: 0005    UTM NORTHING:  3044000
CITY OR AREA: PALMETTO                       CITY POPULATION:      7,422           ELEV ABOVE MSL: 0000     UTM EASTING: 0034+600
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,+91,+70       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(0020):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
1/4 MILE NORTH OF MANATEE RIVER ON AUS #1

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 1035+0001F03                    LATITUDE(D.M.S.):   3 59 44 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PLAZA OFFICE BLDG            LONGITUDE(D.M.S.):  8+ 52 35 W         ELEV ABOVE GROUND: 0009    UTM NORTHING:  9+89732
CITY OR AREA: PENSACOLA                      CITY POPULATION:     59,507          ELEV ABOVE MSL: 0065     UTM EASTING: 00513735
COUNTY(1160): ESCAMBIA CO                    AQCR POPULATION:  2,100,+++       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(+080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                                  24-HOUR   PARTS PER BILLION        5 OBS


SITE CODE: 1035+0002F03                    LATITUDE(D.M.S.):  30 26 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LEONARD & MALIFAX            LONGITUDE(D.M.S.):  87 13 27 W         ELEV ABOVE GROUND: 0       UTM NORTHING:  3367130
CITY OR AREA: PENSACOLA                      CITY POPULATION:     59,507          ELEV ABOVE MSL:          UTM EASTING:   478+76
COUNTY(1160): ESCAMBIA CO                    AQCR POPULATION:  2,100,+++       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(+080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
JUST NORTH OF DOWNTOWN AREA PART OF AIR IMP PLAN NETWORK

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                                  24-HOUR   PARTS PER BILLION       40 OBS


SITE CODE: 1035+0001G01                    LATITUDE(D.M.S.):  25 34 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9+++ EAST FEN                LONGITUDE(D.M.S.):  80 21  2 W         ELEV ABOVE GROUND: 0019    UTM NORTHING:  2832075
CITY OR AREA: PERRINE                        CITY POPULATION:     10,257          ELEV ABOVE MSL: 0029     UTM EASTING: 00585230
COUNTY(1+80): DADE CO                        AQCR POPULATION:  2,+15,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
ECPC #22 AND PROPOSED STATE SITE. INSTALLATION 1-1-71

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)       1 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      19 OBS
    LEAD                              HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       6 OBS
    WATER SOLUBLE WEIGHT              BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       1 OBS
    WATER INSOLUBLE WEIGHT            BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       2 OBS
    TOTAL WEIGHT ASH                  BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH       2 OBS


SITE CODE: 1035A0002F01                    LATITUDE(D.M.S.):  30 06 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 407 W LAFAYETTE ST           LONGITUDE(D.M.S.):  83 36 00 W         ELEV ABOVE GROUND: 0009    UTM NORTHING:  3333826
CITY OR AREA: PERRY                          CITY POPULATION:      7,701          ELEV ABOVE MSL: 0036     UTM EASTING:   249470
COUNTY(1+20): TAYLOR CO                      AQCR POPULATION:  1,315,+30       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                           SMSA(0020):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
CELLULOSE PRODUCTS MILL WITHIN MILE RADIUS

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 1036+0001G03                    LATITUDE(D.M.S.):  26  8 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6500 NW 12TH ST              LONGITUDE(D.M.S.):  80 19 13 W         ELEV ABOVE GROUND: 0013    UTM NORTHING:  2891219
CITY OR AREA: PLANTATION                     CITY POPULATION:     23,523          ELEV ABOVE MSL: 0023     UTM EASTING: 00576268
COUNTY(1+20): BROWARD CO                     AQCR POPULATION:  2,+15,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(2680):  FORT LAUDERDALE-HOLLY+OOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #5

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 1037+0001G03                    LATITUDE(D.M.S.):  26 17 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80  5 48 W         ELEV ABOVE GROUND: 0012    UTM NORTHING:  2908000
CITY OR AREA: POMPANO BEACH                  CITY POPULATION:     37,724          ELEV ABOVE MSL: 0022     UTM EASTING: 00590195
COUNTY(1+20): BROWARD CO                     AQCR POPULATION:  2,+15,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(2680):  FORT LAUDERDALE-HOLLY+OOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #1

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 1037+0002+03                    LATITUDE(D.M.S.):  26 19 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 311 NE 12TH ST               LONGITUDE(D.M.S.):  80  7 13 W         ELEV ABOVE GROUND: 0025    UTM NORTHING:  2902980
CITY OR AREA: POMPANO BEACH                  CITY POPULATION:     37,724          ELEV ABOVE MSL: 0035     UTM EASTING: 00587850
COUNTY(1+20): BROWARD CO                     AQCR POPULATION:  2,+15,327       TIME ZONE(REF GMT): WEST 05 HOURS
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STATION TYPE: SUBURBAN - INDUSTRIAL                    AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                                   SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #3

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 1037.00N2F01                          LATITUDE(D.M.S.): 26 55 33 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3201 GOLF COURSE BLVD              LONGITUDE(D.M.S.): 82 08 29 W        ELEV ABOVE GROUND: 0014     UTM NORTHING: 2978497
CITY OR AREA: PUNTA GORDA                          CITY POPULATION:      3,879          ELEV ABOVE MSL: 0029     UTM EASTING:  399916
COUNTY(0520): CHARLOTTE CO                         AQCR POPULATION:    349,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                                 AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
DPC SOUTHWEST REGIONAL OFFICE NON-DEGRADATION SAMPLING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 1037.0001F01                          LATITUDE(D.M.S.): 26 59 43 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KAY LARKIN AIRPORT                 LONGITUDE(D.M.S.): 81 51 17 W        ELEV ABOVE GROUND: 0012     UTM NORTHING: 3281350
CITY OR AREA: PUTNAM CO                            CITY POPULATION:     36,290          ELEV ABOVE MSL: 0037     UTM EASTING: 0043342
COUNTY(3780): PUTNAM CO                            AQCR POPULATION:  1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                                 AQCR(1049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 1037.0002F01                          LATITUDE(D.M.S.): 29 42 15 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COW BAY & SCH BUS RDS              LONGITUDE(D.M.S.): 81 39 50 W        ELEV ABOVE GROUND: 0012     UTM NORTHING: 3256007
CITY OR AREA: PUTNAM CO                            CITY POPULATION:     36,290          ELEV ABOVE MSL: 0052     UTM EASTING:  435779
COUNTY(3780): PUTNAM CO                            AQCR POPULATION:  1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                                AQCR(1049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOC IN RIVERVIEW SUBST NON-DEGRADATION SAMPLING TSP-SO2-NO2 LRGE PULP & PAPER COMPLEX W/IN 3 1/2 MI NE OF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 1039.0001F01                          LATITUDE(D.M.S.): 29 56 38 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AVENUE A & SR 16A                  LONGITUDE(D.M.S.): 81 20 13 W        ELEV ABOVE GROUND: 0009     UTM NORTHING: 3312429
CITY OR AREA: ST JOHNS CO                          CITY POPULATION:     30,727          ELEV ABOVE MSL: 0019     UTM EASTING:  467484
COUNTY(3900): ST JOHNS CO                          AQCR POPULATION:  1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                                 AQCR(1049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
POTATO CHIP & AIRCRAFT INDUSTRIES WITHIN ONE MILE RADIUS

    SPEED                              INSTRUMENTAL  SPOT READING                           1-HOUR   MILES/HOUR              128 OBS
    DIRECTION                          INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, COMPASS        102 OBS


SITE CODE: 1039.0001F01                          LATITUDE(D.M.S.): 27 46 20 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 150 FIFTH ST NORTH                 LONGITUDE(D.M.S.): 82 38 20 W        ELEV ABOVE GROUND: 0039     UTM NORTHING: 3072872
CITY OR AREA: ST PETERSBURG                        CITY POPULATION:    216,232          ELEV ABOVE MSL: 0039     UTM EASTING: 0338507
COUNTY(3600): PINELLAS CO                          AQCR POPULATION:  1,491,675    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                              AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                                              SMSA(1842): TAMPA-ST. PETERSB RG, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 1039.0002A01                          LATITUDE(D.M.S.): 27 45 44 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 500 7TH AVENUE SOUTH               LONGITUDE(D.M.S.): 82 38 42 W        ELEV ABOVE GROUND: 0076     UTM NORTHING: 3071771
CITY OR AREA: ST PETERSBURG                        CITY POPULATION:    216,232          ELEV ABOVE MSL: 0106     UTM EASTING:  337891
COUNTY(3600): PINELLAS CO                          AQCR POPULATION:  1,491,675    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                           AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA/ATMOS. SURV.                                   SMSA(1842): TAMPA-ST. PETERSB RG, FLORIDA
SUPP. AGENCY: PINELLAS COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  MASS SODIUM ARSENITE - EPRI            24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 1039.0002P01                          LATITUDE(D.M.S.):                         EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 500 7TH AVE S                      LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0076     UTM NORTHING:
CITY OR AREA: ST PETERSBURG                        CITY POPULATION:    216,232          ELEV ABOVE MSL: 0106     UTM EASTING:
COUNTY(3600): PINELLAS CO                          AQCR POPULATION:  1,491,675    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                           AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA REGION                                         SMSA(1842): TAMPA-ST. PETERSB RG, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE ID=3980-002 A=01

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 1039.0003F05                          LATITUDE(D.M.S.): 27 45 54 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 915 20TH STREET SO                 LONGITUDE(D.M.S.): 82 39 40 W        ELEV ABOVE GROUND: 0009     UTM NORTHING: 3072105
CITY OR AREA: ST PETERSBURG                        CITY POPULATION:    216,232          ELEV ABOVE MSL: 0032     UTM EASTING: 0336306
COUNTY(3600): PINELLAS CO                          AQCR POPULATION:  1,491,675    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                           AQCR(1052): WEST CENTRAL FLORIDA
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AGENCY  TYPE: STATE                                  SMSA(#280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
STUDY OF I-75 FOR DEPT OF TRANSPORTATION NEAR OIL TERMINAL

    SULFUR DIOXIDE                    UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 103940004F05                    LATITUDE(D.M.S.):  27 46 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9TH AVE N & 19TH ST N        LONGITUDE(D.M.S.):  82 39 30 W   ELEV ABOVE GROUND: 0009    UTM NORTHING:  3073794
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232       ELEV ABOVE MSL: 0032     UTM EASTING: 00336602
COUNTY(#3000): PINELLAS CO                   AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(#280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
STUDY OF I-75 FOR DEPT OF TRANSPORTATION ST. PETERSBURG CITY      VEHICLE TERMINAL

    SULFUR DIOXIDE                    UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 103980005F05                    LATITUDE(D.M.S.):  27 45 43 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 695 31ST STREET N            LONGITUDE(D.M.S.):  82 39 30 W   ELEV ABOVE GROUND: 0009    UTM NORTHING:  3071763
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232       ELEV ABOVE MSL: 0032     UTM EASTING: 00336675
COUNTY(#3000): PINELLAS CO                   AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(#280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
STUDY OF I-75 FOR DEPT OF TRANSPORTATION

    SULFUR DIOXIDE                    UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 103940006F05                    LATITUDE(D.M.S.):  27 46 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 4TH AVE N & 6TH ST N         LONGITUDE(D.M.S.):  82 38 28 W   ELEV ABOVE GROUND: 0009    UTM NORTHING:  3073402
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232       ELEV ABOVE MSL: 0032     UTM EASTING: 00338295
COUNTY(#3070): PINELLAS CO                   AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(#280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
STUDY OF I-75 FOR DEPT OF TRANSPORTATION NUMEROUS APTS IN AREA

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                    UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 103940007F05                    LATITUDE(D.M.S.):  27 46 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY ENGINEERING BLDG        LONGITUDE(D.M.S.):  82 39 23 W   ELEV ABOVE GROUND: 0009    UTM NORTHING:  3073207
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232       ELEV ABOVE MSL: 0034     UTM EASTING: 00336786
COUNTY(#3000): PINELLAS CO                   AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(#280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
STUDY OF I-75 FOR DEPT OF TRANSPORATION NEAR INTERSECTION OF 16TH STREET SOUTH & 3RD AVENUE NORTH

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFUR DIOXIDE                    UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 103980009F05                    LATITUDE(D.M.S.):  27 44 58 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 22ND AVE SO & 31ST ST SO     LONGITUDE(D.M.S.):  82 40 38 W   ELEV ABOVE GROUND: 0009    UTM NORTHING:  3070403
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232       ELEV ABOVE MSL: 0036     UTM EASTING: 00334944
COUNTY(#3000): PINELLAS CO                   AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(#280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
STUDY OF I-75 FOR DEPT OF TRANSPORTATION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                    UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 103980010F05                    LATITUDE(D.M.S.):  27 46 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1ST AVE NO & 19TH ST NO      LONGITUDE(D.M.S.):  82 40 50 W   ELEV ABOVE GROUND: 0       UTM NORTHING:  3072900
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232       ELEV ABOVE MSL:          UTM EASTING: 00334400
COUNTY(#3000): PINELLAS CO                   AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(#280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
STUDY OF I-75 FOR DEPT OF TRANSPORTATION DOWNTOWN ST PETERSBURG FRANKLIN FEDERAL SAVINGS & LOAN

    SULFUR DIOXIDE                    UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       3 OBS


SITE CODE: 103980011F05                    LATITUDE(D.M.S.):  27 47 24 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 34TH ST NO & 22ND AVE NO     LONGITUDE(D.M.S.):  82 40 36 W   ELEV ABOVE GROUND: 0       UTM NORTHING:  3074900
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:    216,232       ELEV ABOVE MSL:          UTM EASTING: 00334800
COUNTY(#3000): PINELLAS CO                   AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(#280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
STUDY OF HIGHWAY I-75 FOR DEPT OF TRANSPORT, 0.5 MILES SOUTH OF ASPHALT PLANT

    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 104040001F03                    LATITUDE(D.M.S.):  02 52 34 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FORT MELLON PARK             LONGITUDE(D.M.S.):  85 09 07 W   ELEV ABOVE GROUND: 0009    UTM NORTHING:   318060
CITY OR AREA: SANFORD                        CITY POPULATION:     17,393       ELEV ABOVE MSL: 0019     UTM EASTING:   719489
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COUNTY(49101: SEMINOLE CO                    AQCR POPULATION:    922,068        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(00811: CENTRAL FLORIDA
AGENCY  TYPE: STATE                               SMSA(5940): ORLANDO, FLORIDA
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL
LOCATED NEXT TO BASEBALL DIAMOND

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)        4 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION        19 OBS


SITE CODE: 1040600301J02                LATITUDE(D-M-S.): 30 58 42 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT 1 BOX 242 FLOMATON ALA LONGITUDE(D-M-S.): 87 14 12 W         ELEV ABOVE GROUND: 0005    UTM NORTHING:  3427036
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,741          ELEV ABOVE MSL: 0090    UTM EASTING:   477402
COUNTY(4906): SANTA ROSA CO               AQCR POPULATION:  2,100,846        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0085: MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #1 LOCATED AT RESIDENCE OF MR C CAMPBELL

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)        6 OBS
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(10-ML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)        6 OBS


SITE CODE: 1040600021J02                LATITUDE(D-M-S.): 30 59 38 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 1 (JAY)             LONGITUDE(D-M-S.): 87 08 54 W         ELEV ABOVE GROUND: 0005    UTM NORTHING:  3428744
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,741          ELEV ABOVE MSL: 0150    UTM EASTING:   485838
COUNTY(4906): SANTA ROSA CO               AQCR POPULATION:  2,100,846        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0085: MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #2 LOCATED AT RESIDENCE OF MR W A JERNIGAN

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)        7 OBS
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(10-ML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)        9 OBS


SITE CODE: 1040600004J02                LATITUDE(D-M-S.): 30 57 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT 3 BOX 158 (JAY)        LONGITUDE(D-M-S.): 87 11 09 W         ELEV ABOVE GROUND: 0005    UTM NORTHING:  3424256
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,741          ELEV ABOVE MSL: 0200    UTM EASTING:   482385
COUNTY(4906): SANTA ROSA CO               AQCR POPULATION:  2,100,846        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0085: MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #4 LOCATED AT THE RESIDENCE OF MRS CARL THOMPSON

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)        5 OBS
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(10-ML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)        5 OBS


SITE CODE: 1040600005J02                LATITUDE(D-M-S.): 31 01 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: P O BOX 53 (POLLARD ALA)  LONGITUDE(D-M-S.): 87 10 35 W         ELEV ABOVE GROUND: 0005    UTM NORTHING:  3432166
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,741          ELEV ABOVE MSL: 0150    UTM EASTING:   483166
COUNTY(4906): SANTA ROSA CO               AQCR POPULATION:  2,100,846        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0085: MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #5 LOCATED AT THE RESIDENCE OF MR H J ADAMS

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)        5 OBS
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(10-ML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)        5 OBS


SITE CODE: 1040600006J02                LATITUDE(D-M-S.): 30 57 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 49 (JAY)      LONGITUDE(D-M-S.): 87 09 45 W         ELEV ABOVE GROUND: 0005    UTM NORTHING:  3424253
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,741          ELEV ABOVE MSL: 0250    UTM EASTING:   484479
COUNTY(4906): SANTA ROSA CO               AQCR POPULATION:  2,100,846        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0085: MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #6 LOCATED AT THE RESIDENCE OF MR J H SAYTER-WHITE

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)        6 OBS
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(10-ML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)        8 OBS


SITE CODE: 1040600007J02                LATITUDE(D-M-S.): 30 55 07 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 349 (JAY)     LONGITUDE(D-M-S.): 87 10 54 W         ELEV ABOVE GROUND: 0005    UTM NORTHING:  3420408
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,741          ELEV ABOVE MSL: 0250    UTM EASTING:   482590
COUNTY(4906): SANTA ROSA CO               AQCR POPULATION:  2,100,846        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0085: MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #7 LOCATED AT THE RESIDENCE OF REV C R BEAL

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)        5 OBS
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(10-ML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)        5 OBS


SITE CODE: 1040600008J02                LATITUDE(D-M-S.): 30 53 44 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 412 (JAY)     LONGITUDE(D-M-S.): 87 09 23 W         ELEV ABOVE GROUND: 0005    UTM NORTHING:  3417849
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,741          ELEV ABOVE MSL: 0250    UTM EASTING:   485055
COUNTY(4906): SANTA ROSA CO               AQCR POPULATION:  2,100,846        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0085: MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #8 LOCATED AT THE RESIDENCE OF MR J F PAULK

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)        5 OBS
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(10-ML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)        5 OBS
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SITE CODE: 104060009J02                    LATITUDE(D.M.S.): 30 56 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 990 (JAY)        LONGITUDE(D.M.S.): 87 08 22 W         ELEV ABOVE GROUND: 0005   UTM NORTHING: 3422617
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:    37,791          ELEV ABOVE MSL: 0100    UTM EASTING:  486679
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION: 2,100,846          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                            SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #9 LOCATED AT THE RESIDENCE OF MR MYLES HARRISON

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      5 OBS
    HYDROGEN SULFIDE                GAS BUBBLER  METHYLENE BLUE(100ML TUBE-ORIFICE) 24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 104060010J02                    LATITUDE(D.M.S.): 30 57 34 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 (JAY)                LONGITUDE(D.M.S.): 87 07 19 W         ELEV ABOVE GROUND: 0005   UTM NORTHING: 3424371
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:    37,791          ELEV ABOVE MSL: 0290    UTM EASTING:  488487
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION: 2,100,846          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                            SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #10 LOCATED AT THE RESIDENCE OF MR ROBERT HILTON

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      5 OBS
    HYDROGEN SULFIDE                GAS BUBBLER  METHYLENE BLUE(100ML TUBE-ORIFICE) 24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 104340003F01                    LATITUDE(D.M.S.): 30 26 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2965 APPLEYARD DR            LONGITUDE(D.M.S.): 84 17 34 W         ELEV ABOVE GROUND: 0035   UTM NORTHING: 3370096
CITY OR AREA: TALLAHASSEE                    CITY POPULATION:    71,897          ELEV ABOVE MSL: 0208    UTM EASTING:  759902
COUNTY(2340): LEON CO                        AQCR POPULATION: 1,315,530          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(009): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(2340): TALLAHASSEE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ROOF-LEON COUNTY HEALTH DEPT NEAR WESTERN CITY LIMITS FLA 8ASN TSP(M2) FUTURE PLANNED INDUSTRIAL COMPLEX

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      2 OBS


SITE CODE: 104350001G03                    LATITUDE(D.M.S.): 26 11 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7801 NW 61ST ST              LONGITUDE(D.M.S.): 80 15 18 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 2897845
CITY OR AREA: TAMARAC                        CITY POPULATION:     5,079          ELEV ABOVE MSL: 0025    UTM EASTING: 00574490
COUNTY(1920): BROWARD CO                     AQCR POPULATION: 2,415,327          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #7

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      7 OBS


SITE CODE: 104360001F01                    LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 315 EAST KENNEDY BLVD        LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0029   UTM NORTHING:
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL:  983    UTM EASTING:
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570          TIME ZONE(REF GMT):
STATION TYPE:                                       AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: CITY OF TAMPA DEPT OF SANITARY SEWERS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      2 OBS


SITE CODE: 104360002A01                    LATITUDE(D.M.S.): 27 56 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1105 E KENNEDY BLVD          LONGITUDE(D.M.S.): 82 27 25 W         ELEV ABOVE GROUND: 0050   UTM NORTHING: 3092064
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL: 0040    UTM EASTING:  356669
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY HEALTH DEPARTMENT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     13 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     13 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      5 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     11 OBS


SITE CODE: 104360002P01                    LATITUDE(D.M.S.): 27 57 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1105 E KENNEDY BLVD          LONGITUDE(D.M.S.): 82 00 00 W         ELEV ABOVE GROUND: 0050   UTM NORTHING: 3092064
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL: 0040    UTM EASTING: 00356669
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA REGION                         SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 10-4380-002 A-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      1 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      1 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      1 OBS


SITE CODE: 104950001G01                    LATITUDE(D.M.S.): 26 57 31 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 357 TEQUESTA DRIVE           LONGITUDE(D.M.S.): 80  6 37 W         ELEV ABOVE GROUND: 0010   UTM NORTHING: 2982018
CITY OR AREA: TEQUESTA                       CITY POPULATION:    2,642          ELEV ABOVE MSL: 0021    UTM EASTING: 00589963
COUNTY(3920): PALM BEACH CO                  AQCR POPULATION: 2,415,327          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(9100): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     14 OBS
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SITE CODE: 120440001F01                    LATITUDE(D-M-S): 26 37 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 611 SINGLETON AVE            LONGITUDE(D-M-S): 80 50 22 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3165982
CITY OR AREA: TITUSVILLE                     CITY POPULATION:     31,615       ELEV ABOVE MSL: 0030     UTM EASTING: 0051569S
COUNTY(ABB): BREVARD CO                      AQCR POPULATION:    922,108   TIME ZONE(OFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(NAME): CENTRAL FLORIDA
AGENCY TYPE: STATE                              SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                        MIC/CL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 120870001G01                    LATITUDE(D-M-S): 25 45 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 901 S.W. 62 AVE CITY HALL    LONGITUDE(D-M-S): 80 17 45 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  2849350
CITY OR AREA: WEST MIAMI                     CITY POPULATION:      5,494       ELEV ABOVE MSL: 0021     UTM EASTING: 0057040
COUNTY(ABB): DADE CO                         AQCR POPULATION:  2,415,327   TIME ZONE(OFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(NAME): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY                             SMSA(NAME): MIAMI, FLORIDA
SUPPL AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DEPC #10

    PARTICULATE                        MIC/CL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   MIC/CL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                               MIC/CL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      11 OBS
    WATER SOLUBLE WEIGHT               BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH        1 OBS
    WATER INSOLUBLE WEIGHT             BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH        1 OBS
    TOTAL WEIGHT ASH                   BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH        1 OBS


SITE CODE: 120760001S01                    LATITUDE(D-M-S): 26 42 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRST ST & TAMARIND AVE      LONGITUDE(D-M-S): 80  3 46 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  2955030
CITY OR AREA: WEST PALM BEACH                CITY POPULATION:     57,375       ELEV ABOVE MSL: 0027     UTM EASTING: 0059232
COUNTY(ABB): PALM BEACH CO                   AQCR POPULATION:  2,415,327   TIME ZONE(OFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(NAME): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY                             SMSA(NAME): WEST PALM BEACH, FLORIDA
SUPPL AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT, APEX LIGHT INDUSTRY COMMERCIAL        RESIDENTIAL RAILROAD HEAVILY TRAFFICKED STREETS

    PARTICULATE                        MIC/CL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      13 OBS
    CARBON MONOXIDE                    INSTR MENTAL  NONDISPERSIVE INFRARED                  1-HOUR   PARTS PER MILLION       13 OBS
    SULFUR DIOXIDE                     INSTR MENTAL  WEST-GAEKE COLORIMETRIC                 1-HOUR   PARTS PER MILLION     1563 OBS
    NITROGEN DIOXIDE                   INSTR MENTAL  COLORIMETRIC-SALTZMAN (MOD)           1-HOUR   PARTS PER MILLION     1375 OBS
    TOTAL HYDROCARBON                  INSTR MENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     1954 OBS
    TOTAL OXIDANTS                     INSTR MENTAL  COLORIMETRIC NEUTRAL KI               1-HOUR   PARTS PER MILLION     1619 OBS
    SPEED                              INSTR MENTAL  SPOT READING                          1-HOUR   MILES/HOUR              24 OBS
    DRY-BULB TEMPERATURE               INSTR MENTAL  SPOT READING                          1-HOUR   DEGREES, FAHRENHEIT     24 OBS
    RELATIVE HUMIDITY                  INSTR MENTAL  COMPUTED(SINGLE)                      1-HOUR   PER CENT REL. HUMIDI    24 OBS
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GEORGIA

SITE CODE: 110090002F01
SITE ADDRESS: REGIONAL H CENTER
CITY OR AREA: ALBANY
COUNTY:[13201]: DOUGHERTY CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL ONE SO2-NO2 BUBBLER

LATITUDE(D.M.S.): 31 37 24 N
LONGITUDE(D.M.S.): 84 09 05 W
CITY POPULATION: 72,623
AQCR POPULATION: 459,357
AQCR(058): SOUTHWEST GEORGIA
SMSA(0120): ALBANY, GEORGIA

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0019 UTM NORTHING: 3498578
ELEV ABOVE MSL: 0190 UTM EASTING: 0077003G
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR PARTS PER MILLION	27 OBS
SULFATION RATE	LEAD CANDLE TURBIMETRIC (NASN)	1-MONTH MG. SO3/100 SQ. CM./	4 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR PARTS PER MILLION	23 OBS

SITE CODE: 110160001F01
SITE ADDRESS: UNIV OF GA
CITY OR AREA: ATHENS
COUNTY:[13059]: CLARKE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES AQCS
FOOD SCIENCE BUILDING, UNIVERSITY OF GEORGIA

LATITUDE(D.M.S.): 54 98 00 N
LONGITUDE(D.M.S.): 83 22 20 W
CITY POPULATION: 44,342
AQCR POPULATION: 411,821
AQCR(057): NORTHEAST GEORGIA
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4297419
ELEV ABOVE MSL: 0665 UTM EASTING: 358132
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	17 OBS

SITE CODE: 110200001A01
SITE ADDRESS: 99 BUTLER ST S E
CITY OR AREA: ATLANTA
COUNTY:[22601]: FULTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 496,973
AQCR POPULATION: 1,718,336
AQCR(056): METROPOLITAN ATLANTA
SMSA(0520): ATLANTA, GEORGIA

EPA REGION: 04 UTM ZONE:
ELEV ABOVE GROUND: 0020 UTM NORTHING:
ELEV ABOVE MSL: 1000 UTM EASTING:
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	28 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	22 OBS

SITE CODE: 110200001A05
SITE ADDRESS: HEALTH DEPT 99 BUTLER ST
CITY OR AREA: ATLANTA
COUNTY:[22601]: FULTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: FULTON CO HEALTH DEPT

LATITUDE(D.M.S.): 33 45 20 N
LONGITUDE(D.M.S.): 84 23 06 W
CITY POPULATION: 496,973
AQCR POPULATION: 1,718,336
AQCR(056): METROPOLITAN ATLANTA
SMSA(0520): ATLANTA, GEORGIA

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0027 UTM NORTHING: 3737027
ELEV ABOVE MSL: 1000 UTM EASTING: 742216
TIME ZONE(REF GMT): WEST 05 HOURS

NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR UG/CU METER (25 C)	4959 OBS

SITE CODE: 110200001G01
SITE ADDRESS: FULTON CO HEALTH DEPT
CITY OR AREA: ATLANTA
COUNTY:[22601]: FULTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

LATITUDE(D.M.S.): 33 45 20 N
LONGITUDE(D.M.S.): 84 23 06 W
CITY POPULATION: 496,973
AQCR POPULATION: 1,718,336
AQCR(056): METROPOLITAN ATLANTA
SMSA(0520): ATLANTA, GEORGIA

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0 10 UTM NORTHING: 3737027
ELEV ABOVE MSL: 1000 UTM EASTING: 742216
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	189 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR COHS/1,000 LINEAR FT	3091 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR MG/CU METER (25 C)	4917 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR UG/CU METER (0 C)	5779 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	21 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR UG/CU METER (25 C)	8 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	13 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR UG/CU METER (25 C)	1821 OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR MILES/HOUR	2176 OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR DEGREES, COMPASS	2497 OBS

SITE CODE: 110200001P01
SITE ADDRESS: 99 BUTLER ST SE
CITY OR AREA: ATLANTA
COUNTY:[22601]: FULTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 11-0200-001 A-01

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 496,973
AQCR POPULATION: 1,718,336
AQCR(056): METROPOLITAN ATLANTA
SMSA(0520): ATLANTA, GEORGIA

EPA REGION: 04 UTM ZONE:
ELEV ABOVE GROUND: 0020 UTM NORTHING:
ELEV ABOVE MSL: 1000 UTM EASTING:
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	1 OBS

SITE CODE: 110200031601
SITE ADDRESS: 2690 JONESBORO RD SE
CITY OR AREA: ATLANTA
COUNTY:[22601]: FULTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT
LOCATED AT THE SEWAGE TREATMENT PLANT ON JONESBORO ROAD

LATITUDE(D.M.S.): 33 41 10 N
LONGITUDE(D.M.S.): 84 22 00 W
CITY POPULATION: 496,973
AQCR POPULATION: 1,718,336
AQCR(056): METROPOLITAN ATLANTA
SMSA(0520): ATLANTA, GEORGIA

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0 15 UTM NORTHING: 3730266
ELEV ABOVE MSL: 1000 UTM EASTING: 744113
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	16 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR COHS/1,000 LINEAR FT	963 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR UG/CU METER (0 C)	982 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	16 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR UG/CU METER (25 C)	16 OBS

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SITE CODE: 110200032601                    LATITUDE(D-M-S.I):  33 48 5. N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: E RIVERS SCHOOL              LONGITUDE(D-M-S.I):  84 22 55 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3744403
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 1000     UTM EASTING:   742336
COUNTY(2260): FULTON CO                      AQCR POPULATION: 1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 110200034F01                    LATITUDE(D-M-S.I):  33 47 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1580 NORTHSIDE DR NW         LONGITUDE(D-M-S.I):  84 24 45 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3739013
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 1000     UTM EASTING:   554388
COUNTY(2260): FULTON CO                      AQCR POPULATION: 1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(054): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH
LOCATED AT THE ATLANTA WATER WORKS.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      46 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1--HOUR   COHS/1,000 LINEAR FT   301 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2--HOUR   COHS/1,000 LINEAR FT  2207 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1--HOUR   PARTS PER MILLION     1535 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1--HOUR   PARTS PER MILLION     3838 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          2--HOUR   PARTS PER MILLION       72 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    1--HOUR   PARTS PER MILLION      788 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1--HOUR   PARTS PER MILLION     3949 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1--HOUR   PARTS PER MILLION     4900 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                         1--HOUR   MILES/HOUR            2639 OBS
    DIRECTION                      INSTRUMENTAL  SPOT READING                         1--HOUR   DEGREES, COMPASS      3921 OBS


SITE CODE: 110200035601                    LATITUDE(D-M-S.I):  33 46 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GA TECH HEMPHILL ST          LONGITUDE(D-M-S.I):  84 23 15 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3739615
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 1000     UTM EASTING:   741992
COUNTY(2260): FULTON CO                      AQCR POPULATION: 1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT
LOCATED AT THE GEORGIA TECH PLACEMENT CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24--HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE         24--HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 110200036602                    LATITUDE(D-M-S.I):  33 45 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STATION NO 34           LONGITUDE(D-M-S.I):  84 32 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3737850
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 0030     UTM EASTING:  00727700
COUNTY(2260): FULTON CO                      AQCR POPULATION: 1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24--HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE         24--HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 110200038602                    LATITUDE(D-M-S.I):  33 48 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: W SCOTT SCHOOL               LONGITUDE(D-M-S.I):  84 28 16 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3743000
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 0065     UTM EASTING:  00734100
COUNTY(2260): FULTON CO                      AQCR POPULATION: 1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24--HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE         24--HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 110200039601                    LATITUDE(D-M-S.I):  33 48 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1711 MARIETTA BLVD           LONGITUDE(D-M-S.I):  84 26 11 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3743012
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 0070     UTM EASTING:   737327
COUNTY(2260): FULTON CO                      AQCR POPULATION: 1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 8 CORNER MARIETTA BLVD. AND CARROLL DR.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      45 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2--HOUR   COHS/1,000 LINEAR FT  1668 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1--HOUR   UG/CU METER (0  C)     876 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24--HOUR   UG/CU METER (25 C)      12 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE         24--HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 110200040602                    LATITUDE(D-M-S.I):  33 44 32 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 947 BOULEVARD SE             LONGITUDE(D-M-S.I):  84 22 07 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3736485
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 1030     UTM EASTING:   743774
COUNTY(2260): FULTON CO                      AQCR POPULATION: 1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 10 CORNER GLENWOOD AVE. AND BOULEVARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      41 OBS
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SITE CODE: 110200041601                    LATITUDE(D-M-S.S): 33 45 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1408 SIMPSON ST              LONGITUDE(D-M-S.S): 84 25 20 W       ELEV ABOVE GROUND: 0017    UTM NORTHING:  3738672
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973          ELEV ABOVE MSL: 0940     UTM EASTING:   738798
COUNTY(226O1: FULTON CO                      AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                             SMSA(0262): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 16 CORNER SIMPSON ST. AND FLOWERS PL.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 110200092602                    LATITUDE(D-M-S.S): 33 49 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2532 BOLTON RD               LONGITUDE(D-M-S.S): 84 27 10 W       ELEV ABOVE GROUND: 0027    UTM NORTHING:  3745200
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973          ELEV ABOVE MSL: 0820     UTM EASTING:   0735750
COUNTY(226O1: FULTON CO                      AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                             SMSA(0262): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPT AIR POLLUTION CONTROL SECTION
CHATTAHOOCHEE WATER TREATMENT PLANT CORNER BOLTON RD & MARIETTA RD

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24-HOUR   COHS/1,000 LINEAR FT   332 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 110220001F01                    LATITUDE(D-M-S.S): 33 30    N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RICHMOND CO HEALTH DEPT      LONGITUDE(D-M-S.S): 82      W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  3706970
CITY OR AREA: AUGUSTA                        CITY POPULATION:     59,864          ELEV ABOVE MSL: 0190     UTM EASTING:   0409110
COUNTY(13201: RICHMOND CO                    AQCR POPULATION:    516,332      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                              SMSA(0800): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY CONTROL SECTION
HIGH VOLUME AND GASEOUS BUBBLER ON ROOF OF BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       28 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (NASN)                     1-MONTH   MG. SO3/100 SQ. CM./     5 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION       28 OBS


SITE CODE: 110600001F01                    LATITUDE(D-M-S.S): 31 08 52 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 501 MANSFIELD ST             LONGITUDE(D-M-S.S): 81 00 00 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  3448805
CITY OR AREA: BRUNSWICK                      CITY POPULATION:     19,585          ELEV ABOVE MSL: 0015     UTM EASTING:   0483000
COUNTY(23801: GLYNN CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       25 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (NASN)                     1-MONTH   MG. SO3/100 SQ. CM./     4 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION       25 OBS


SITE CODE: 110900001F01                    LATITUDE(D-M-S.S): 34 56 05 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH CENTER GYM ST         LONGITUDE(D-M-S.S): 87 00 00 W       ELEV ABOVE GROUND: 0011    UTM NORTHING:  3845634
CITY OR AREA: CATOOSA CO                     CITY POPULATION:     28,271          ELEV ABOVE MSL: 1370     UTM EASTING:   0672683
COUNTY(10900): CATOOSA CO                    AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                     1-MONTH   MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 111280001A01                    LATITUDE(D-M-S.S): 32 02 80 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1958 8TH AVENUE              LONGITUDE(D-M-S.S): 84 05 85 W       ELEV ABOVE GROUND: 0  2    UTM NORTHING:  3550061
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168          ELEV ABOVE MSL: 5 25     UTM EASTING:   773157
COUNTY(13801: MUSCOGEE CO                    AQCR POPULATION:    218,026      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0700): UNKNOWN
SUPP. AGENCY: GEORGIA DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 111280001F01                    LATITUDE(D-M-S.S): 32 29 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MUSCOGEE CO HEALTH DEPT      LONGITUDE(D-M-S.S): 84 57 00 W       ELEV ABOVE GROUND: 0024    UTM NORTHING:  3592926
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168          ELEV ABOVE MSL: 0420     UTM EASTING:   0692614
COUNTY(13801: MUSCOGEE CO                    AQCR POPULATION:    218,026      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(1800): COLUMBUS, GA.-ALA.
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (NASN)                     1-MONTH   MG. SO3/100 SQ. CM./     5 OBS
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SITE CODE: 131280001P01                    LATITUDE(D.M.S.):  32 05 19 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 1958 8TH AVENUE              LONGITUDE(D.M.S.):  84 59 00 W       ELEV ABOVE GROUND: 0002    UTM NORTHING:  3550061
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168         ELEV ABOVE MSL: 0525     UTM EASTING:  0077315?
COUNTY(13MAN): MUSCOGEE CO                   AQCR POPULATION:    718,026      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(092): COLUMBUS-PHENIX CITY
AGENCY  TYPE: EPA REGION                       SMSA(1800): COLUMBUS, GA--ALA.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 11-13280-001 APOI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24--HOUR   UG/CU METER (25 C)        1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24--HOUR   UG/CU METER (25 C)        1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NA.. SODIUM ARSENITE - FRIT            24--HOUR   UG/CU METER (25 C)        1 OBS


SITE CODE: 131060001F01                    LATITUDE(D.M.S.):  33 48 58 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 940 KING WAY                 LONGITUDE(D.M.S.):  87 00 00 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  3701870
CITY OR AREA: DECATUR                        CITY POPULATION:     21,043          ELEV ABOVE MSL: 1000     UTM EASTING:  0075?868
COUNTY(13089): DE KALB CO                    AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24--HOUR   UG/CU METER (25 C)       19 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                    1--MONTH   MG. SO3/100 SQ. CM./      1 OBS


SITE CODE: 131040001F01                    LATITUDE(D.M.S.):  33 49 56 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 6900 LUCELLEN (LITHONIA)     LONGITUDE(D.M.S.):  87 00 00 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3739157
CITY OR AREA: DE KALB CO                     CITY POPULATION:    415,387         ELEV ABOVE MSL: 0905     UTM EASTING:  0076?855
COUNTY(13089): DE KALB CO                    AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24--HOUR   UG/CU METER (25 C)       17 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                    1--MONTH   MG. SO3/100 SQ. CM./      1 OBS


SITE CODE: 131740001F01                    LATITUDE(D.M.S.):  33 55 59 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 3760 PARK ST                 LONGITUDE(D.M.S.):  87 00 00 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  3759566
CITY OR AREA: DORAVILLE                      CITY POPULATION:      9,039         ELEV ABOVE MSL: 1030     UTM EASTING:  0078163?
COUNTY(13089): DE KALB CO                    AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24--HOUR   UG/CU METER (25 C)        6 OBS


SITE CODE: 131820001F01                    LATITUDE(D.M.S.):  84 44 59 N          EPA REGION: 04              UTM ZONE: 25
SITE ADDRESS: 24 SPRING ST                 LONGITUDE(D.M.S.):  33 45 00 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  9411735
CITY OR AREA: DOUGLASVILLE                   CITY POPULATION:       5,472         ELEV ABOVE MSL: 1230     UTM EASTING:  0049?337
COUNTY(13097): DOUGLAS CO                    AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24--HOUR   UG/CU METER (25 C)       57 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                    1--MONTH   MG. SO3/100 SQ. CM./      3 OBS


SITE CODE: 131790001G01                    LATITUDE(D.M.S.):  33 40 45 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 1636 CONNALLY DR             LONGITUDE(D.M.S.):  84 26 15 W       ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3396859
CITY OR AREA: EAST POINT                     CITY POPULATION:      39,315         ELEV ABOVE MSL: 1001     UTM EASTING:   74?49?2
COUNTY(13121): FULTON CO                     AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24--HOUR   UG/CU METER (25 C)       41 OBS


SITE CODE: 131270001G03                    LATITUDE(D.M.S.):  33 33 48 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 95 MALONE STREET             LONGITUDE(D.M.S.):  84 34 52 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3716162
CITY OR AREA: FAIRBURN                       CITY POPULATION:       3,143         ELEV ABOVE MSL: 0980     UTM EASTING:   7?4697
COUNTY(13223): FULTON CO                     AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FAIRBURN HEALTH CENTER CORNER MALONE AND GREEN STREETS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24--HOUR   UG/CU METER (25 C)       40 OBS


SITE CODE: 132140001F01                    LATITUDE(D.M.S.):  33 38 28 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 5600 S EXPRESSWAY            LONGITUDE(D.M.S.):  87 00 00 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  3722193
CITY OR AREA: FOREST PARK                    CITY POPULATION:      19,994         ELEV ABOVE MSL: 0870     UTM EASTING:  0079185?
COUNTY(13201): CLAYTON CO                    AQCR POPULATION:  1,718,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(1520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24--HOUR   UG/CU METER (25 C)       39 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                    1--MONTH   MG. SO3/100 SQ. CM./      3 OBS
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SITE CODE: 132240001F01                    LATITUDE(D-M-S.S): 34 18 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HALL CO HEALTH DEPT          LONGIT DE(D-M-S.S): 83 49  2 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3799349
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     15,459        ELEV ABOVE MSL: 1235    UTM EASTING:  00240723
COUNTY(259AD): HALL CO                       AQCR POPULATION:    516,332    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(105): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                              SMSA(0520): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY CONTROL SECTION
HIGH VOLUME SAMPLER AND GASEOUS BUBBLER IN SIDE OF BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       28 085
    SULFATION RATE                     LEAD CANDLE  TURBIDIMETRIC (MASS)               1-MONTH   MG. SO3/100 SQ. CM./    4 085
    NITROGEN DIOXIDE                   UNACCEPTABLE METHOD                           24-HOUR   PARTS PER MILLION       28 085

SITE CODE: 132580001G01                    LATITUDE(D-M-S.S): 33 39 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 940 VIRGINIA AVE             LONGIT DE(D-M-S.S): 84 24 00 W      ELEV ABOVE GROUND: 0 10   UTM NORTHING:  3737069
CITY OR AREA: HAPEVILLE                      CITY POPULATION:      9,647        ELEV ABOVE MSL: 1000    UTM EASTING:   739853
COUNTY(226AD): FULTON CO                     AQCR POPULATION:  1,918,330    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(106): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      13 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      13 085
    NITROGEN DIOXIDE                   GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      13 085

SITE CODE: 113180001F01                    LATITUDE(D-M-S.S): 34  9 32 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 416 S CLAYTON ST             LONGIT DE(D-M-S.S): 83 59 46 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  3761388
CITY OR AREA: LAWRENCEVILLE                  CITY POPULATION:      5,115        ELEV ABOVE MSL: 1000    UTM EASTING:  00233783
COUNTY(250AD): GWINNETT CO                   AQCR POPULATION:  1,918,330    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                 AQCR(106): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       2 085
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (MULET)               1-MONTH   MG. SO3/100 SQ. CM./    1 085

SITE CODE: 113340002F01                    LATITUDE(D-M-S.S): 32 15 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: P O BOX 309                  LONGIT DE(D-M-S.S): 82 25 00 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  3568838
CITY OR AREA: LYONS                          CITY POPULATION:      3,739        ELEV ABOVE MSL: 0300    UTM EASTING:   366898
COUNTY(150AD): TOOMBS CO                     AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                 AQCR(106): CENTRAL GEORGIA
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       25 085
    SULFATION RATE                     LEAD CANDLE  TURBIDIMETRIC  (MASS)              1-MONTH   MG. SO3/100 SQ. CM./    5 085
    NITROGEN DIOXIDE                   UNACCEPTABLE METHOD                           24-HOUR   PARTS PER MILLION       22 085

SITE CODE: 113370001F01                    LATITUDE(D-M-S.S): 33 28 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 46 SPRING ST                 LONGITUDE(D-M-S.S): 84 00 00 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  3704361
CITY OR AREA: MC DONOUGH                     CITY POPULATION:      4,675        ELEV ABOVE MSL: 0890    UTM EASTING:  00748955
COUNTY(113AD): CRAW CO                       AQCR POPULATION:  1,918,330    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(106): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 085
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (MULET)               1-MONTH   MG. SO3/100 SQ. CM./    4 085

SITE CODE: 113940002F01                    LATITUDE(D-M-S.S): 32 45 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: E STA #7 ROCKY CREEK RD      LONGIT DE(D-M-S.S): 83 37 01 W      ELEV ABOVE GROUND: 0016   UTM NORTHING:  3626400
CITY OR AREA: MACON                          CITY POPULATION:    122,423        ELEV ABOVE MSL: 0315    UTM EASTING:  00254800
COUNTY(169AD): BIBB CO                       AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(106): CENTRAL GEORGIA
AGENCY  TYPE: STATE                            SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE CONT SO2 ANALYZER ONE TAPE SAMPLER TOW HI-VOLS WIND SPEED & DI

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 113940003F01                    LATITUDE(D-M-S.S): 32 51 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ANTHONY RD                   LONGIT DE(D-M-S.S): 83 39 15 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3637584
CITY OR AREA: MACON                          CITY POPULATION:    122,423        ELEV ABOVE MSL: 0000    UTM EASTING:   251570
COUNTY(169AD): BIBB CO                       AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(106): CENTRAL GEORGIA
AGENCY  TYPE: STATE                            SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 085

SITE CODE: 113940004F01                    LATITUDE(D-M-S.S): 32 51 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DEMILGEE NATL PARK           LONGITUDE(D-M-S.S): 83 37 15 W      ELEV ABOVE GROUND: 0005   UTM NORTHING:  3637606
CITY OR AREA: MACON                          CITY POPULATION:    122,423        ELEV ABOVE MSL: 0000    UTM EASTING:   254720
COUNTY(169AD): BIBB CO                       AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                             AQCR(106): CENTRAL GEORGIA
AGENCY  TYPE: STATE                            SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 085
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SITE CODE: 113440006F01                    LATITUDE(D-M-S.):  32 50 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 418 THIRD STREET             LONGITUDE(D-M-S.):  83 37 32 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3636823
CITY OR AREA: MACON                          CITY POPULATION:    122,423       ELEV ABOVE MSL: 0400       UTM EASTING:   284236
COUNTY(0460): BIBB CO                        AQCR POPULATION:    507,478    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       30 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (NASN)                  1-MONTH   MG. SO3/100 SQ. CM./    5 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   PARTS PER MILLION       30 OBS


SITE CODE: 113540001F01                    LATITUDE(D-M-S.):  33 59 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 277 FAIRGROUND ST            LONGITUDE(D-M-S.):  84 00 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3758856
CITY OR AREA: MARIETTA                       CITY POPULATION:     27,216       ELEV ABOVE MSL: 1295       UTM EASTING:  0727795
COUNTY(1160): COBB CO                        AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0420): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./    3 OBS


SITE CODE: 113980001F01                    LATITUDE(D-M-S.):  34 16 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 315 W 10TH ST                LONGITUDE(D-M-S.):  85 09 40 W      ELEV ABOVE GROUND: 0042    UTM NORTHING:  3792294
CITY OR AREA: ROME                           CITY POPULATION:     30,759       ELEV ABOVE MSL: 1150       UTM EASTING:  0667695
COUNTY(2190): FLOYD CO                       AQCR POPULATION:    697,813    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0056): CHATTANOOGA
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       26 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (NASN)                  1-MONTH   MG. SO3/100 SQ. CM./    5 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   PARTS PER MILLION       29 OBS


SITE CODE: 114900002F01                    LATITUDE(D-M-S.):  34 59 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1430 SUGGS ST                LONGITUDE(D-M-S.):  85 09 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3871561
CITY OR AREA: ROSSVILLE                      CITY POPULATION:      3,869       ELEV ABOVE MSL: 1200       UTM EASTING:  0665317
COUNTY(1780): WALKER CO                      AQCR POPULATION:    687,813    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0056): CHATTANOOGA
AGENCY  TYPE: STATE                              SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       30 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./    2 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (NASN)                  1-MONTH   MG. SO3/100 SQ. CM./    4 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   PARTS PER MILLION       30 OBS


SITE CODE: 114500001A0                     LATITUDE(D-M-S.):  32 08 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BULL & BAY STREETS           LONGITUDE(D-M-S.):  81 05 00 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  3548295
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349       ELEV ABOVE MSL: 0102       UTM EASTING:
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(7620): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 114500001F01                    LATITUDE(D-M-S.):  32 04 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL BULL & BAY STS     LONGITUDE(D-M-S.):  81 05 25 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  3549195
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349       ELEV ABOVE MSL: 0100       UTM EASTING:   481480
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(7620): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 114500001P01                    LATITUDE(D-M-S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: CHATHAM CO CT HOUSE          LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0060    UTM NORTHING:
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349       ELEV ABOVE MSL: 0102       UTM EASTING:
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: EPA REGION                         SMSA(7620): SAVANNAH, GEORGIA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 11-4500-001 A-01

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       1 OBS
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SITE CODE: 13450000ZF01                    LATITUDE(D,M,S): 32 05 02 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LATHROP AND SUBSTA           LONGITUDE(D,M,S): 81 06 54 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3549697
CITY OR AREA: SAVANNAH                       CITY POPULATION:   118,349        ELEV ABOVE MSL: 0100     UTM EASTING:  489198
COUNTY(PARISH): CHATHAM CO                   AQCR POPULATION:   393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY + INDUSTRIAL          AQCR(USAF): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE                              SMSA(TAZ): SAVANNAH, GEORGIA
SUPPL AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       11 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (NASN)              1-MONTH   MG. SO3/100 SQ. CM./     4 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                         24-HOUR   PARTS PER MILLION       12 OBS


SITE CODE: 13450000ZF02                    LATITUDE(D,M,S): 32  5 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LATHROP & AUGUSTA            LONGITUDE(D,M,S): 81  7 40 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 3550270
CITY OR AREA: SAVANNAH                       CITY POPULATION:   118,349        ELEV ABOVE MSL: 0090     UTM EASTING: 0487693
COUNTY(PARISH): CHATHAM CO                   AQCR POPULATION:   393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL             AQCR(USAF): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE                              SMSA(TAZ): SAVANNAH, GEORGIA
SUPPL AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       19 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                         24-HOUR   PARTS PER MILLION       19 OBS


SITE CODE: 13450000ZF03                    LATITUDE(D,M,S): 32 03 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUMPHOUSE LINCOLN & 36TH     LONGITUDE(D,M,S): 81 05 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3546650
CITY OR AREA: SAVANNAH                       CITY POPULATION:   118,349        ELEV ABOVE MSL: 0100     UTM EASTING:  490686
COUNTY(PARISH): CHATHAM CO                   AQCR POPULATION:   393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL            AQCR(USAF): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE                              SMSA(TAZ): SAVANNAH, GEORGIA
SUPPL AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (NASN)              1-MONTH   MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 13450000WF01                    LATITUDE(D,M,S): 32  2 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ANDERSON & COLUMBUS          LONGITUDE(D,M,S): 81  6 19 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3544539
CITY OR AREA: SAVANNAH                       CITY POPULATION:   118,349        ELEV ABOVE MSL: 0050     UTM EASTING: 0490192
COUNTY(PARISH): CHATHAM CO                   AQCR POPULATION:   393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL            AQCR(USAF): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE                              SMSA(TAZ): SAVANNAH, GEORGIA
SUPPL AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      6 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (NASN)              1-MONTH   MG. SO3/100 SQ. CM./    3 OBS


SITE CODE: 13450000SF01                    LATITUDE(D,M,S): 31 58 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WINDSOR FOREST               LONGITUDE(D,M,S): 81  8  4 W      ELEV ABOVE GROUND: 0011    UTM NORTHING: 3537423
CITY OR AREA: SAVANNAH                       CITY POPULATION:   118,349        ELEV ABOVE MSL: 0070     UTM EASTING: 0487297
COUNTY(PARISH): CHATHAM CO                   AQCR POPULATION:   393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL            AQCR(USAF): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE                              SMSA(TAZ): SAVANNAH, GEORGIA
SUPPL AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 13450000BF01                    LATITUDE(D,M,S): 32 04 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S): 81 05 25 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 3549195
CITY OR AREA: SAVANNAH                       CITY POPULATION:   118,349        ELEV ABOVE MSL: 0085     UTM EASTING:  491480
COUNTY(PARISH): CHATHAM CO                   AQCR POPULATION:   393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL          AQCR(USAF): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE                              SMSA(TAZ): SAVANNAH, GEORGIA
SUPPL AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES ADPS
ROOF OF CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      9 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (NASN)              1-MONTH   MG. SO3/100 SQ. CM./    1 OBS


SITE CODE: 13450000DF01                    LATITUDE(D,M,S): 32 03 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PENN & HALE                  LONGITUDE(D,M,S): 81 03 40 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3546555
CITY OR AREA: SAVANNAH                       CITY POPULATION:   118,349        ELEV ABOVE MSL: 0055     UTM EASTING:  494232
COUNTY(PARISH): CHATHAM CO                   AQCR POPULATION:   393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY + RESIDENTIAL         AQCR(USAF): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE                              SMSA(TAZ): SAVANNAH, GEORGIA
SUPPL AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES ADPS

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   192 OBS


SITE CODE: 13450000AF01                    LATITUDE(D,M,S): 32  4 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #4              LONGITUDE(D,M,S): 81  8 43 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3549308
CITY OR AREA: SAVANNAH                       CITY POPULATION:   118,349        ELEV ABOVE MSL: 0035     UTM EASTING: 0489424
COUNTY(PARISH): CHATHAM CO                   AQCR POPULATION:   393,872     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL             AQCR(USAF): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE                              SMSA(TAZ): SAVANNAH, GEORGIA
SUPPL AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES
FIRE STATION ON EAST LATHROP AVE.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     104 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1794 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     3022 OBS
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SITE CODE: 131500009F01                    LATITUDE(D.M.S.): 32  3 14 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SAVANNAH ELECTRIC            LONGITUDE(D.M.S.): 81  7 29 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3546289
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349        ELEV ABOVE MSL: 0065     UTM EASTING: 00488396
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                          SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES
SAVANNAH ELEC. - INDUSTRIAL PARK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      26 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  1903 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       17 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION       16 OBS

SITE CODE: 131500010F01                    LATITUDE(D.M.S.): 32  4 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FORT JACKSON                 LONGITUDE(D.M.S.): 81  2 12 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3549192
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349        ELEV ABOVE MSL: 0020     UTM EASTING: 00496839
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: REMOTE                           AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                          SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES
FORT JACKSON - BETWEEN OCEAN AND CITY ON SAVANNAH RIVER

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       23 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION       22 OBS

SITE CODE: 131500011F01                    LATITUDE(D.M.S.): 32  4 58 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #7              LONGITUDE(D.M.S.): 81  5 48 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  3549424
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349        ELEV ABOVE MSL: 0030     UTM EASTING: 00490886
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                          SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   185 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       23 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION       21 OBS

SITE CODE: 131500012F01                    LATITUDE(D.M.S.): 32  4 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MERCER JR HIGH SCHOOL        LONGITUDE(D.M.S.): 81  9 41 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3552639
CITY OR AREA: SAVANNAH                       CITY POPULATION:    118,349        ELEV ABOVE MSL: 0040     UTM EASTING: 00484770
COUNTY(0980): CHATHAM CO                     AQCR POPULATION:    393,872    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                          SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          3-HOUR   COHS/1,000 LINEAR FT  1498 OBS

SITE CODE: 131580001F01                    LATITUDE(D.M.S.): 33 54 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KING ST S E                  LONGITUDE(D.M.S.): 84 00 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3751783
CITY OR AREA: SMYRNA                         CITY POPULATION:     19,157        ELEV ABOVE MSL: 0536     UTM EASTING: 00729723
COUNTY(1160): COBB CO                        AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                          SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                     1-MONTH   MG. SO3/100 SQ. CM./    1 OBS

SITE CODE: 115220002F01                    LATITUDE(D.M.S.): 30 51 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.): 83 17 10 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3416630
CITY OR AREA: VALDOSTA                       CITY POPULATION:     32,303        ELEV ABOVE MSL: 0230     UTM EASTING: 00281410
COUNTY(1330): LOWNDES CO                     AQCR POPULATION:    459,357    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       24 OBS
    SULFATION RATE                 LEAD CANDLE  TURBIMETRIC (HASH)                    1-MONTH   MG. SO3/100 SQ. CM./    5 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION       24 OBS
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HAWAII

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SITE CODE: 15000000Z802                    LATITUDE(D-M-S): 21 18 50 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: KEWAI HALAWAI STREET         LONGITUDE(D-M-S): 158 04 32 W        ELEV ABOVE GROUND: 0005  UTM NORTHING: 2357172
CITY OR AREA: EWA                            CITY POPULATION:      2,970         ELEV ABOVE MSL: 0015     UTM EASTING:  592425
COUNTY(CODE): HONOLULU CO                    AQCR POPULATION:    744,541       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(CODE): HAWAII
AGENCY  TYPE: STATE                            SMSA(CODE): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED IN CAMPBELL INDUSTRIAL PARK AN AREA ZONED FOR HEAVY AND NOXIOUS INDUSTRY; THE PARK IS ADJACENT TO BARBERS PT NVL AIR

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      96 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      95 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      62 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      33 OBS

SITE CODE: 12700000E403                    LATITUDE(D-M-S): 19 30 00 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: MAUNA LOA OBSERVATORY        LONGITUDE(D-M-S): 155 30 00 W        ELEV ABOVE GROUND: 0005  UTM NORTHING: 2158087
CITY OR AREA: HAWAII CO                      CITY POPULATION:     43,468         ELEV ABOVE MSL: 9998     UTM EASTING:  237895
COUNTY(CODE): HAWAII CO                      AQCR POPULATION:    744,541       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE                             AQCR(CODE): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MAUNA LOA OBSERVATORY ESSA APCL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       3 OBS

SITE CODE: 12700000E405                    LATITUDE(D-M-S): 19 30 00 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: MAUNA LOA VOLCANO OBSERV     LONGITUDE(D-M-S): 155 30 00 W        ELEV ABOVE GROUND: 0  S  UTM NORTHING: 2158087
CITY OR AREA: HAWAII CO                      CITY POPULATION:     43,468         ELEV ABOVE MSL: 9998     UTM EASTING:  237895
COUNTY(CODE): HAWAII CO                      AQCR POPULATION:    744,541       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE                             AQCR(CODE): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MAUNA LOA OBSERVATORY ESSA APCL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       3 OBS

SITE CODE: 12700000E2A03                   LATITUDE(D-M-S): 19 42 25 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: MAUNA LOA OBSERVATORY        LONGITUDE(D-M-S): 155 05 01 W        ELEV ABOVE GROUND: 0003  UTM NORTHING: 2180419
CITY OR AREA: HAWAII CO                      CITY POPULATION:     43,468         ELEV ABOVE MSL: 0188     UTM EASTING:  281897
COUNTY(CODE): HAWAII CO                      AQCR POPULATION:    744,541       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(CODE): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MAUNA LOA OBSERVATORY ESSA APCL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      13 OBS

SITE CODE: 12700000E405                    LATITUDE(D-M-S): 19 42 25 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: MAUNA LOA VOLCANO OBSERVA    LONGITUDE(D-M-S): 155 05 01 W        ELEV ABOVE GROUND: 0003  UTM NORTHING: 2180419
CITY OR AREA: HAWAII CO                      CITY POPULATION:     43,468         ELEV ABOVE MSL: 0188     UTM EASTING:  281897
COUNTY(CODE): HAWAII CO                      AQCR POPULATION:    744,541       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(CODE): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MAUNA LOA OBSERVATORY ESSA APCL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       9 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      10 OBS

SITE CODE: 12000000E1A03                   LATITUDE(D-M-S): 19 26 00 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: HAWAII VOLCANOES N P          LONGITUDE(D-M-S): 155 16 00 W        ELEV ABOVE GROUND: 0003  UTM NORTHING: 2150362
CITY OR AREA: HAWAII VOLCANOES NAT PARK       CITY POPULATION:                   ELEV ABOVE MSL: 3976     UTM EASTING:  262000
COUNTY(CODE): HAWAII CO                      AQCR POPULATION:    744,541       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE                             AQCR(CODE): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPT OF INTERIOR NATIONAL PARK SERVICE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      13 OBS

SITE CODE: 12700000E1F01                   LATITUDE(D-M-S): 19 43 28 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: 191 KILAUA STREET            LONGITUDE(D-M-S): 155 04 12 W        ELEV ABOVE GROUND: 0003  UTM NORTHING: 2162333
CITY OR AREA: HILO                           CITY POPULATION:     26,353         ELEV ABOVE MSL: 0010     UTM EASTING:  283098
COUNTY(CODE): HAWAII CO                      AQCR POPULATION:    744,541       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(CODE): HAWAII
AGENCY  TYPE: STATE                            SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LOCD AT THE MAJOR CITY ON IS OF HAWAII; WITHIN 1/4 MI OF POW PLT, A POINT SOURCE OF SO2. DIURNAL WIND PATTERN BLOWS POW PLT EMMISSIO

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      63 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      15 OBS
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SITE CODE: 120120001AG1                LATITUDE(D-M-S.): 21 18 37 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 1250 PUNCHBOWL STREET    LONGITUDE(D-M-S.): 157 51 29 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  2356990
CITY OR AREA: HONOLULU                   CITY POPULATION:    324,871       ELEV ABOVE MSL: 0080     UTM EASTING:   618496
COUNTY(0190): HONOLULU CO                AQCR POPULATION:    748,561   TIME ZONE(REF GMT): 10ST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(0060): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 120120001F01                LATITUDE(D-M-S.): 21 18 37 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 1250 PUNCHBOWL STREET    LONGITUDE(D-M-S.): 157 51 29 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  2356990
CITY OR AREA: HONOLULU                   CITY POPULATION:    324,871       ELEV ABOVE MSL: 0080     UTM EASTING:   618496
COUNTY(0190): HONOLULU CO                AQCR POPULATION:    748,561   TIME ZONE(REF GMT): 10ST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(0060): HAWAII
AGENCY  TYPE: STATE                                SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED AT CENTRAL LAB, WITHIN 2 BLKS OF MAJ FWYS ADJACENT TOACCESS & EGRESS ROUTE FWY, ACTIVE AS OF 4-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     358 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     3267 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      82 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      62 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      37 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     5825 OBS


SITE CODE: 120120004F01                LATITUDE(D-M-S.): 21 19 30 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 1334 NIMITZ HWY          LONGITUDE(D-M-S.): 157 52 50 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  2358655
CITY OR AREA: HONOLULU                   CITY POPULATION:    324,871       ELEV ABOVE MSL: 0010     UTM EASTING:   616100
COUNTY(0190): HONOLULU CO                AQCR POPULATION:    748,561   TIME ZONE(REF GMT): 10ST 10 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                AQCR(0060): HAWAII
AGENCY  TYPE: STATE                                SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED AT CITY & COUNTY FIRE STATION IN AN INDUSTRIAL-COMMERCIAL AREA, ADJACENT TO MAJOR TRAFFIC ARTERY.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      96 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      97 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 120120005F01                LATITUDE(D-M-S.): 21 17 31 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 683 ALA MOANA BLVD       LONGITUDE(D-M-S.): 157 50 39 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  2354921
CITY OR AREA: HONOLULU                   CITY POPULATION:    324,871       ELEV ABOVE MSL: 0008     UTM EASTING:   619902
COUNTY(0190): HONOLULU CO                AQCR POPULATION:    748,561   TIME ZONE(REF GMT): 10ST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(0060): HAWAII
AGENCY  TYPE: STATE                                SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH, AIR SANITATION BRANCH
SITE LOCATED AT CITY & COUNTY SEWER PUMPING STA, ALA MOANA PARK,30FT FROM ROAY, 4 MTRS ALA MOANA SHPG CTR (-01, CONST ENDED LATE 71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      97 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      62 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 120160001F01                LATITUDE(D-M-S.): 20 53 39 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: KAHULUI SHOPPING CENTER  LONGITUDE(D-M-S.): 156 28 11 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  2312501
CITY OR AREA: KAHULUI                    CITY POPULATION:      8,280       ELEV ABOVE MSL: 0020     UTM EASTING:   763229
COUNTY(0340): MAUI CO                    AQCR POPULATION:    748,561   TIME ZONE(REF GMT): 10ST 10 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                   AQCR(0060): HAWAII
AGENCY  TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LOC IN THE POP CTR OF THE WINDWARD SIDE OF MAUI DOWNWIND OF A      POWER PLT WHICH HAS BEEN THE LARGEST PT SOURCE OF SO2 ON THE ISLA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     115 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     111 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      62 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 120300001F01                LATITUDE(D-M-S.): 21 58 55 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 3034 UMI STREET          LONGITUDE(D-M-S.): 159 22 11 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  2430900
CITY OR AREA: LIHUE                      CITY POPULATION:       3,129       ELEV ABOVE MSL: 0232     UTM EASTING:   481832
COUNTY(0260): KAUAI CO                   AQCR POPULATION:    748,561   TIME ZONE(REF GMT): 10ST 10 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                AQCR(0060): HAWAII
AGENCY  TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATIONBRANCH
HI VOL ON ROOF OF 2-STORY BLDG GAS SAMP IN CTR OF TOWN NEAR SOME  CONSTR AND TO PLAYGR DOWNWIND OF CANE FIELD AIRPORT NEARBY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 120340001F03                LATITUDE(D-M-S.): 20 46 30 N          EPA REGION: 09          UTM ZONE:  04
SITE ADDRESS: KIHEI FIRE STATION       LONGITUDE(D-M-S.): 156 26 25 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  2299388
CITY OR AREA: MAUI CO                    CITY POPULATION:      46,156       ELEV ABOVE MSL: 0008     UTM EASTING: 00766503
COUNTY(0340): MAUI CO                    AQCR POPULATION:    748,561   TIME ZONE(REF GMT): 10ST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED                     AQCR(0060): HAWAII
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AGENCY TYPE: STATE SMSA(2000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
ON LEEWARD SIDE IN AREA WHERE DEVELOPMT IS PGPS WILL REC SOME WIND-BLOWN DUST PICKED UP BY STRONG WINDS THRU CONNECTOR PLAIN BT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 OBS	

SITE CODE: 120320001F01 LATITUDE(D.M.S.): 21 23 38 N EPA REGION: 09 UTM ZONE: 4
SITE ADDRESS: HALE MOHALU HOSPITAL LONGITUDE(D.M.S.): 157 58 10 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 2366116
CITY OR AREA: PEARL CITY CITY POPULATION: 19,552 ELEV ABOVE MSL: 0020 UTM EASTING: 606830
COUNTY(CODE): HONOLULU CO AQCR POPULATION: 764,561 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1060): HAWAII
AGENCY TYPE: STATE SMSA(1132): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE WITHIN 2 BLKS OF HAU HWY IN A RES-COMM AREA & REPRESENTS THE AIR QUALITY OF IND COMPLEX AROUND PEARL HBR. INACTIVE AS OF 1-1-73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 OBS	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	95 OBS	
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	59 OBS	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	36 OBS	

SITE CODE: 120960002F03 LATITUDE(D.M.S.): 21 20 36 N EPA REGION: 09 UTM ZONE: 4
SITE ADDRESS: 91-1040 KALANIANAOLE HWY LONGITUDE(D.M.S.): 157 42 30 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 2360720
CITY OR AREA: WAIMANALO CITY POPULATION: 2,081 ELEV ABOVE MSL: 0020 UTM EASTING: 633996
COUNTY(CODE): HONOLULU CO AQCR POPULATION: 764,561 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1060): HAWAII
AGENCY TYPE: STATE SMSA(1132): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LOCATED ON WINDWARD SIDE OF OAHU, RELATIVELY ISOLATED; USEFUL AS BACKGROUND SITE; ABOUT 1/4 MI FROM BEACH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	98 OBS	

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SITE CODE: 13002000IF03                    LATITUDE(D.M.S.): 43 36 39 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 9500 OVERLAND (BOISE)        LONGITUDE(D.M.S.): 116 19 00 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4826656
CITY OR AREA: ADA CO                         CITY POPULATION:    112,230        ELEV ABOVE MSL: 2700     UTM EASTING: 00565160
COUNTY(0020): ADA CO                         AQCR POPULATION:    173,518     TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0064): METROPOLITAN BOISE
AGENCY  TYPE: STATE                               SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
WHITNEY FIRE STA. ACTIVE AS OF 1-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 13008000AF02                    LATITUDE(D.M.S.): 42 53 00 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: POCATELLO                    LONGITUDE(D.M.S.): 112 27 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4748664
CITY OR AREA: BANNOCK CO                     CITY POPULATION:     52,200        ELEV ABOVE MSL: 4474     UTM EASTING: 00381585
COUNTY(0080): BANNOCK CO                     AQCR POPULATION:    199,651     TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0061): EASTERN IDAHO
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON ROOF OF POCATELLO SEWAGE PLANT SHOP ROOF, ACTIVE AS OF 1-1-69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 13022000IA01                    LATITUDE(D.M.S.): 43 37 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 6TH & IDAHO STS              LONGITUDE(D.M.S.): 116 12 00 W      ELEV ABOVE GROUND: 0050   UTM NORTHING: 4829393
CITY OR AREA: BOISE CITY                     CITY POPULATION:     74,990        ELEV ABOVE MSL: 2739     UTM EASTING: 00569852
COUNTY(0020): ADA CO                         AQCR POPULATION:    173,518     TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0064): METROPOLITAN BOISE
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
INACTIVE AS OF 4-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 13022000JF01                    LATITUDE(D.M.S.): 43 37 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CIVIC CTR 115 NTH 6TH ST     LONGITUDE(D.M.S.): 116 12 00 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4829393
CITY OR AREA: BOISE CITY                     CITY POPULATION:     74,990        ELEV ABOVE MSL: 2700     UTM EASTING: 00569852
COUNTY(0020): ADA CO                         AQCR POPULATION:    173,518     TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0064): METROPOLITAN BOISE
AGENCY  TYPE: STATE                               SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
NASN SITE CIVIC CENTER GARAGE. ACTIVE AS OF 1-1-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      71 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 13022000JF01                    LATITUDE(D.M.S.): 43 37 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: FAIRVIEW & LIBERTY           LONGITUDE(D.M.S.): 116 15 00 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4829355
CITY OR AREA: BOISE CITY                     CITY POPULATION:     74,990        ELEV ABOVE MSL: 2700     UTM EASTING: 00560810
COUNTY(0020): ADA CO                         AQCR POPULATION:    173,518     TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0064): METROPOLITAN BOISE
AGENCY  TYPE: STATE                               SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH
FIRE STA. ACTIVE AS OF 1-1-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 13022000SF01                    LATITUDE(D.M.S.): 43 36 30 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 650 STATE ST                 LONGITUDE(D.M.S.): 116 12 00 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4828467
CITY OR AREA: BOISE CITY                     CITY POPULATION:     74,990        ELEV ABOVE MSL: 2700     UTM EASTING: 00569861
COUNTY(0020): ADA CO                         AQCR POPULATION:    173,518     TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0064): METROPOLITAN BOISE
AGENCY  TYPE: STATE                               SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
STATE OFF BLDG. ACTIVE AS OF 4-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     223 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 13034000IA03                    LATITUDE(D.M.S.): 43 27 00 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: CRATERS OF MOON NATL MONU    LONGITUDE(D.M.S.): 113 33 00 W      ELEV ABOVE GROUND: 0006   UTM NORTHING: 4813731
CITY OR AREA: BUTTE CO                       CITY POPULATION:      2,925        ELEV ABOVE MSL: 5900     UTM EASTING: 00293667
COUNTY(0340): BUTTE CO                       AQCR POPULATION:    199,651     TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: REMOTE                              AQCR(0061): EASTERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NATIONAL PARK SERVICE
INACTIVE AS OF 4-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 13036000IF01                    LATITUDE(D.M.S.): 43 40 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 310 7TH ST                   LONGITUDE(D.M.S.): 116 41 00 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 4834684
CITY OR AREA: CALDWELL                       CITY POPULATION:     14,219        ELEV ABOVE MSL: 2365     UTM EASTING: 00525530
COUNTY(0900): CANYON CO                      AQCR POPULATION:    173,518     TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0064): METROPOLITAN BOISE
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
FIRE STA. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      75 OBS
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SITE CODE: 13049000?F02                    LATITUDE(D.M.S.): 42 41 41 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: R TORGESON FARM (SODA SPRINGS)  LONGITUDE(D.M.S.): 111 33 43 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 4733300
CITY OR AREA: CARIBOU CO                     CITY POPULATION:      6,539          ELEV ABOVE MSL: 5779    UTM EASTING: 0049000
COUNTY(0420): CARIBOU CO                     AQCR POPULATION:    199,851          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1061): EASTERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
RICHARD TORGESONS FARM #?, INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  UR    UG/CU METER (25 C)      84 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)      12 085

SITE CODE: 13049001?F02                    LATITUDE(D.M.S.): 42 43 30 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: POST OFFICE (CONDA)            LONGITUDE(D.M.S.): 111 32 00 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 4738200
CITY OR AREA: CARIBOU CO                     CITY POPULATION:      6,539          ELEV ABOVE MSL: 5773    UTM EASTING: 0046?334
COUNTY(0420): CARIBOU CO                     AQCR POPULATION:    199,851          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(1061): EASTERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
1 MI SE OF AGRICULTURAL PROD FERTILIZER COMPLEX,ACTIVE ASOF 4-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      92 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)      12 085

SITE CODE: 13050000?F?1                    LATITUDE(D.M.S.): 47 40 30 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CITY HALL 912 LAKESIDE         LONGITUDE(D.M.S.): 116 46 30 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 5279084
CITY OR AREA: COEUR D'A ENE                  CITY POPULATION:     16,228          ELEV ABOVE MSL: 2200    UTM EASTING: 0051?609
COUNTY(0?60): KOOTENAI CO                    AQCR POPULATION:    526,550          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF 4-1-?0

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      99 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)      13 085

SITE CODE: 13076000?F01                    LATITUDE(D.M.S.): 43 29 30 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: CHALLENGE DAIRY                LONGITUDE(D.M.S.): 112 02 00 W       ELEV ABOVE GROUND: 0035   UTM NORTHING: 4813?10
CITY OR AREA: IDAHO FALLS                    CITY POPULATION:     35,?76          ELEV ABOVE MSL: 4?25    UTM EASTING: 0041?496
COUNTY(0260): BONNEVILLE CO                  AQCR POPULATION:    199,851          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(1061): EASTERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
INACTIVE AS OF 10-1-?3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)       9 085

SITE CODE: 13076000?F01                    LATITUDE(D.M.S.): 43 29 30 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: "C" STREET & SHOUPE AVE        LONGITUDE(D.M.S.): 112 02 00 W       ELEV ABOVE GROUND: 0040   UTM NORTHING: 4813?10
CITY OR AREA: IDAHO FALLS                    CITY POPULATION:     35,?76          ELEV ABOVE MSL: 4?10    UTM EASTING: 0041?496
COUNTY(0260): BONNEVILLE CO                  AQCR POPULATION:    199,851          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1061): EASTERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON ROOF OF CITY BLDG. DANTAN IDAHO FALLS. INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      78 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)       8 085

SITE CODE: 13084000?F02                    LATITUDE(D.M.S.): 47 32 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 1- W MARKET ST                 LONGITUDE(D.M.S.): 116 07 30 W       ELEV ABOVE GROUND: 0020   UTM NORTHING: 5?49?84
CITY OR AREA: KELLOGG                        CITY POPULATION:      3,811          ELEV ABOVE MSL: 2340    UTM EASTING: 0056?859
COUNTY(1420): SHOSHONE CO                    AQCR POPULATION:    526,550          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
CITY HALL ROOF. ACTIVE AS OF 10-1-?0

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      77 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)      34 085

SITE CODE: 13084000?F02                    LATITUDE(D.M.S.): 47 32 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 209 OREGON ST                  LONGITUDE(D.M.S.): 116 07 30 W       ELEV ABOVE GROUND: 0017   UTM NORTHING: 5?49?84
CITY OR AREA: KELLOGG                        CITY POPULATION:      3,811          ELEV ABOVE MSL: 2300    UTM EASTING: 0056?859
COUNTY(1420): SHOSHONE CO                    AQCR POPULATION:    526,550          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
KELLOGG MED CLINIC. ACTIVE AS OF 1-1-?1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      78 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)      35 085

SITE CODE: 13084000?A05                    LATITUDE(D.M.S.): 47 32 10 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SILVER KING SCHOOL             LONGITUDE(D.M.S.): 116 10 00 W       ELEV ABOVE GROUND: 0       UTM NORTHING: 5?54?68
CITY OR AREA: KELLOGG                        CITY POPULATION:      3,811          ELEV ABOVE MSL:         UTM EASTING: 0056?719
COUNTY(1420): SHOSHONE CO                    AQCR POPULATION:    526,550          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO STATE AGENCY
SMELTER STUDY SITE #1 TRAILER 1-1

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     5?78 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      322 085
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SITE CODE: 13084090202A05                LATITUDE(D+M+S):I  47 32 20 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SHELTER HEIGHTS            LONGITUDE(D+M+S):I  116 09 20 W      ELEV ABOVE GROUND: -       UTM NORTHING:  5256484
CITY OR AREA: KELLOGG                      CITY POPULATION:      3,811          ELEV ABOVE MSL:            UTM EASTING:  0561652
COUNTY(ies): SHOSHONE CO                   AQCR POPULATION:    626,550      TIME ZONE(DEF GMT): (PST -8 HOURS)
STATION TYPE:                                  AQCR(s): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(s):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO STATE AGENCY
SHELTER STUDY SITE #2 TRAILER I=2

    SULFUR DIOXIDE                   INSTRUMENTAL, COLORIMETRIC                    1-HOUR   PARTS PER MILLION     5150 CPS
    SULFUR DIOXIDE                   GAS BUBBLER, PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    724 CPS


SITE CODE: 13084090302A05                LATITUDE(D+M+S):I  47 31 90 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 3RD & GOLD STREET          LONGITUDE(D+M+S):I  116 07 40 W      ELEV ABOVE GROUND: -       UTM NORTHING:  5254814
CITY OR AREA: KELLOGG                      CITY POPULATION:      3,811          ELEV ABOVE MSL:            UTM EASTING:  0566539
COUNTY(ies): SHOSHONE CO                   AQCR POPULATION:    626,550      TIME ZONE(DEF GMT): (PST -8 HOURS)
STATION TYPE:                                  AQCR(s): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(s):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO STATE AGENCY
SHELTER STUDY SITE #3 BUBBLER I=3

    SULFUR DIOXIDE                   GAS BUBBLER, PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    261 CPS


SITE CODE: 13084090402A05                LATITUDE(D+M+S):I  47 33 30 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: KELLOGG JR HIGH SCHOOL     LONGITUDE(D+M+S):I  116 07 30 W      ELEV ABOVE GROUND: -       UTM NORTHING:  5256699
CITY OR AREA: KELLOGG                      CITY POPULATION:      3,811          ELEV ABOVE MSL:            UTM EASTING:  0566992
COUNTY(ies): SHOSHONE CO                   AQCR POPULATION:    626,550      TIME ZONE(DEF GMT): (PST -8 HOURS)
STATION TYPE:                                  AQCR(s): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(s):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO STATE AGENCY
SHELTER STUDY SITE #4 BUBBLER I=4

    SULFUR DIOXIDE                   GAS BUBBLER, PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    262 CPS


SITE CODE: 13084000203                   LATITUDE(D+M+S):I  47 46 30 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: COEUR D'ALENE AIRPORT      LONGITUDE(D+M+S):I  116 49 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5291090
CITY OR AREA: KOOTENAI CO                  CITY POPULATION:     35,332          ELEV ABOVE MSL: 2220       UTM EASTING:  0513735
COUNTY(ies): KOOTENAI CO                   AQCR POPULATION:    626,550      TIME ZONE(DEF GMT): (PST -8 HOURS)
STATION TYPE: RURAL - AGRICULTURAL             AQCR(s): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: STATE                             SMSA(s):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
BACKGROUND STA EXCEPT DURING GRASS BURNING SEASON. INACTIVE AS OF 10-1-73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     18 CPS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)      7 CPS


SITE CODE: 13094000102                   LATITUDE(D+M+S):I  46 25 00 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 5TH WAY GARAGE HWY 95      LONGITUDE(D+M+S):I  117 01 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  5140125
CITY OR AREA: LEWISTON                     CITY POPULATION:     26,080          ELEV ABOVE MSL: 0960       UTM EASTING:  0498719
COUNTY(ies): NEZ PERCE CO                  AQCR POPULATION:    626,550      TIME ZONE(DEF GMT): (PST -8 HOURS)
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(s): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: STATE                             SMSA(s):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON TOP OF OIL TANK @ DF PEL. INACTIVE AS OF 1-1-74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     63 CPS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)      5 CPS


SITE CODE: 13094000402                   LATITUDE(D+M+S):I  46 24 00 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 207 THIRD ST               LONGITUDE(D+M+S):I  117 01 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  5140125
CITY OR AREA: LEWISTON                     CITY POPULATION:     26,080          ELEV ABOVE MSL: 0800       UTM EASTING:  0498719
COUNTY(ies): NEZ PERCE CO                  AQCR POPULATION:    626,550      TIME ZONE(DEF GMT): (PST -8 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(s): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: STATE                             SMSA(s):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF 9-1-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    100 CPS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)     20 CPS


SITE CODE: 13094000502                   LATITUDE(D+M+S):I  46 25 00 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 5TH TWAIN                  LONGITUDE(D+M+S):I  117 01 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5140125
CITY OR AREA: LEWISTON                     CITY POPULATION:     26,080          ELEV ABOVE MSL: 1805       UTM EASTING:  0498719
COUNTY(ies): NEZ PERCE CO                  AQCR POPULATION:    626,550      TIME ZONE(DEF GMT): (PST -8 HOURS)
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(s): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: STATE                             SMSA(s):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
FIRE STA ROOF. INACTIVE AS OF 10-1-73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     29 CPS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)      7 CPS


SITE CODE: 13112000102                   LATITUDE(D+M+S):I  43 34 00 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 923 1ST SOUTH              LONGITUDE(D+M+S):I  116 34 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4823620
CITY OR AREA: NAMPA                        CITY POPULATION:     27,760          ELEV ABOVE MSL: 2510       UTM EASTING:  0534094
COUNTY(ies): CANYON CO                     AQCR POPULATION:    173,610      TIME ZONE(DEF GMT): (PST -8 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(s): METROPOLITAN BOISE
AGENCY TYPE: STATE                             SMSA(s):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     88 CPS
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SITE CODE: 13124001AF02
SITE ADDRESS: SEWS WAREHOUSE 9TH
CITY OR AREA: POCATELLO
COUNTY(FIPS): BANNOCK CO
STATION TYPE: S.RURBAN = RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: IDAHO DEPARTMENT OF HEALTH
ON CHRONICE ELEM MONP. ACTIVE AS OF 1-1-71

LATITUDE(D-M-S): 42 53 00 N
LONGITUDE(D-M-S): 112 27 00 W
CITY POPULATION: 40,036
AQCR POPULATION: 199,851
AQCR(1983): EASTERN IDAHO
SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10 UTM ZONE: 12
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4748669
ELEV ABOVE MSL: 4474 UTM EASTING: 00381585
TIME ZONE(REF GMT): MEST 07 HOURS

PARTICULATE				
LEAD	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 085

SITE CODE: 13142002AF02
SITE ADDRESS: CITY HALL (SMELTERVILLE)
CITY OR AREA: SHOSHONE CO
COUNTY(FIPS): SHOSHONE CO
STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF 7-1-72

LATITUDE(D-M-S): 47 32 00 N
LONGITUDE(D-M-S): 116 11 00 W
CITY POPULATION: 19,710
AQCR POPULATION: 526,550
AQCR(1982): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10 UTM ZONE: 11
ELEV ABOVE GROUND: 0015 UTM NORTHING: 5269838
ELEV ABOVE MSL: 2250 UTM EASTING: 00661468
TIME ZONE(REF GMT): MEST 08 HOURS

PARTICULATE				
LEAD	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	68 085
	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 085

SITE CODE: 13142002IF05
SITE ADDRESS: SILVERMINE SCHOOL
CITY OR AREA: SHOSHONE CO
COUNTY(FIPS): SHOSHONE CO
STATION TYPE: SUBURBAN = INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

LATITUDE(D-M-S): 47 32 05 N
LONGITUDE(D-M-S): 116 10 01 W
CITY POPULATION: 19,710
AQCR POPULATION: 526,550
AQCR(1982): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10 UTM ZONE: 11
ELEV ABOVE GROUND: 0020 UTM NORTHING: 5269900
ELEV ABOVE MSL: 2300 UTM EASTING: 00662900
TIME ZONE(REF GMT): MEST 08 HOURS

SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	552 085

SITE CODE: 13149000AF01
SITE ADDRESS: CITY HALL 321 2ND AVE
CITY OR AREA: TWIN FALLS
COUNTY(FIPS): TWIN FALLS CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: IDAHO DEPARTMENT OF HEALTH
DIST HEALTH DEPT MONP. ACTIVE AS OF 1-1-68

LATITUDE(D-M-S): 42 34 00 N
LONGITUDE(D-M-S): 114 28 30 W
CITY POPULATION: 21,914
AQCR POPULATION: 222,651
AQCR(1983): IDAHO
SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10 UTM ZONE: 11
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4715571
ELEV ABOVE MSL: 3745 UTM EASTING: 00707200
TIME ZONE(REF GMT): MEST 07 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085

SITE CODE: 13149000ZF01
SITE ADDRESS: 634 ADDISON AVE WEST
CITY OR AREA: TWIN FALLS
COUNTY(FIPS): TWIN FALLS CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: IDAHO DEPARTMENT OF HEALTH
MAGIC VLY MEM HOSP. INACTIVE AS OF 1-1-74

LATITUDE(D-M-S): 42 34 00 N
LONGITUDE(D-M-S): 114 28 30 W
CITY POPULATION: 21,914
AQCR POPULATION: 222,651
AQCR(1983): IDAHO
SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10 UTM ZONE: 11
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4715571
ELEV ABOVE MSL: 3745 UTM EASTING: 00707200
TIME ZONE(REF GMT): MEST 07 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	161 085

SITE CODE: 13149001AF03
SITE ADDRESS: HWY 30 17.1N FALLS
CITY OR AREA: TWIN FALLS CO
COUNTY(FIPS): TWIN FALLS CO
STATION TYPE: R-BAL = AGRICULTURAL
AGENCY TYPE: STATE
SUPPL AGENCY: IDAHO DEPARTMENT OF HEALTH
AGRICULTURAL EXPERIMENT STA. ACTIVE AS OF 1-1-71

LATITUDE(D-M-S): 42 33 00 N
LONGITUDE(D-M-S): 114 22 00 W
CITY POPULATION: 41,807
AQCR POPULATION: 222,651
AQCR(1983): IDAHO
SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10 UTM ZONE: 11
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4713691
ELEV ABOVE MSL: 3900 UTM EASTING: 00716211
TIME ZONE(REF GMT): MEST 07 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 085

ILLINOIS

SITE CODE: 170080001F01
SITE ADDRESS: 130 W ARMY TRAIL RD
CITY OR AREA: ADDISON
COUNTY: (17043) DU PAGE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1988 OPERATED BY DUPAGE CO HEALTH DEPT 022010 01 ADDISON CITY HALL

LATITUDE: 41° 55' 52"
LONGITUDE: 88° 0' 16"
CITY POPULATION: 29,452
AQCR POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV. ABOVE GROUND: 0
ELEV. ABOVE MSL: 695
TIME ZONE: CST
UTM ZONE: 16
UTM NORTHING: 4642600
UTM EASTING: 0041200

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 48 OBS

SITE CODE: 170160004F01
SITE ADDRESS: 103 E 3RD ST
CITY OR AREA: ALTON
COUNTY: (17083) MADISON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 11/83 TO 0010 02 ALTON CITY HALL

LATITUDE: 38° 54' 05"
LONGITUDE: 90° 08' 59"
CITY POPULATION: 39,000
AQCR POPULATION: 2,464,338
AQCR: METROPOLITAN ST. LOUIS
SMSA: ST. LOUIS, MO-ILLINOIS
EPA REGION: 05
ELEV. ABOVE GROUND: 0
ELEV. ABOVE MSL: 505
TIME ZONE: CST
UTM ZONE: 15
UTM NORTHING: 4309800
UTM EASTING: 0747200

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 46 OBS

SITE CODE: 170220001F01
SITE ADDRESS: 48 W GALENA
CITY OR AREA: AURORA
COUNTY: (17089) KANE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
095005 01 AURORA N E REGIONAL OFFICE

LATITUDE: 41° 45' 22"
LONGITUDE: 88° 25' 53"
CITY POPULATION: 74,182
AQCR POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV. ABOVE GROUND: 0
ELEV. ABOVE MSL: 930
TIME ZONE: CST
UTM ZONE: 16
UTM NORTHING: 4623500
UTM EASTING: 0381000
ACTIVE 2/68 INACTIVE 3/73

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 0 OBS

SITE CODE: 170320001F01
SITE ADDRESS: 101 SOUTH ILLINOIS
CITY OR AREA: BELLEVILLE
COUNTY: (17163) ST CLAIR CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 6/69 082010 01 BELLEVILLE CITY HALL

LATITUDE: 38° 52' 42"
LONGITUDE: 89° 58' 28"
CITY POPULATION: 41,699
AQCR POPULATION: 2,464,338
AQCR: METROPOLITAN ST. LOUIS
SMSA: ST. LOUIS, MO-ILLINOIS
EPA REGION: 05
ELEV. ABOVE GROUND: 0
ELEV. ABOVE MSL: 405
TIME ZONE: CST
UTM ZONE: 16
UTM NORTHING: 4266600
UTM EASTING: 0290700

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 OBS

SITE CODE: 170380001F01
SITE ADDRESS: CHURCH & MAIN
CITY OR AREA: BENSENVILLE
COUNTY: (17043) DU PAGE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 12/67 OPERATED BY CITY OF BENSENVILLE DIAMON DI O FIRE STA

LATITUDE: 41° 57' 0"
LONGITUDE: 88° 1' 32"
CITY POPULATION: 12,893
AQCR POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV. ABOVE GROUND: 0
ELEV. ABOVE MSL: 670
TIME ZONE: CST
UTM ZONE: 16
UTM NORTHING: 4644800
UTM EASTING: 0041500

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 OBS

SITE CODE: 170460001F01
SITE ADDRESS: WASHINGTON AND JEFFERSON
CITY OR AREA: BLOOMINGTON
COUNTY: (17113) MC LEAN CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 8/67 OPERATED BY MCLEAN CO HEALTH DEPT 087020 01 BLOOMINGTON-NORMAL AIRPORT PLOT

LATITUDE: 40° 29' 17"
LONGITUDE: 88° 54' 30"
CITY POPULATION: 39,892
AQCR POPULATION: 617,798
AQCR: EAST CENTRAL ILLINOIS
SMSA: BLOOMINGTON-NORMAL, ILLINOIS
EPA REGION: 05
ELEV. ABOVE GROUND: 27
ELEV. ABOVE MSL: 876
TIME ZONE: CST
UTM ZONE: 16
UTM NORTHING: 4483500
UTM EASTING: 0331200

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 30 OBS

SITE CODE: 170500001601
SITE ADDRESS: 12700 SACRAMENTO AVENUE
CITY OR AREA: BLUE ISLAND
COUNTY: (17031) COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL N AREA
ACTIVE 7/66

LATITUDE: 41° 39' 09"
LONGITUDE: 87° 39' 38"
CITY POPULATION: 22,958
AQCR POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV. ABOVE GROUND: 43
ELEV. ABOVE MSL: 606
TIME ZONE: CST
UTM ZONE: 16
UTM NORTHING: 4611200
UTM EASTING: 0044500

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 140 OBS
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 147 OBS

SITE CODE: 170580001F01
SITE ADDRESS: 610 E LIBERTY ST
CITY OR AREA: BRADLEY
COUNTY: (17091) KANKAKEE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
096020 01 BRADLEY EAST ELEMENTARY SCHOOL

LATITUDE: 41° 5' 56"
LONGITUDE: 87° 51' 47"
CITY POPULATION: 9,881
AQCR POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV. ABOVE GROUND: 12
ELEV. ABOVE MSL: 675
TIME ZONE: CST
UTM ZONE: 16
UTM NORTHING: 4550700
UTM EASTING: 0417600
ACTIVE 2/67

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 49 OBS

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SITE CODE: 170310001F01                    LATITUDE(D-M-S):  41 19 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1401 MARQUETTE ROAD(REAR)    LONGITUDE(D-M-S):  89 10 22 W       ELEV ABOVE GROUND: 0      UTM NORTHING:  4577800
CITY OR AREA: PEORIA CO                      CITY POPULATION:     94,601          ELEV ABOVE MSL:        UTM EASTING:  0307000
COUNTY(SHORT): PEORIA CO                     AQCR POPULATION:    213,716      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(1972): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPV. AGENCY: STATE OF ILLINOIS
ACTIVE 9/66

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 170310001G01                    LATITUDE(D-M-S):  41 36 52 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 755 PULASKI ROAD             LONGITUDE(D-M-S):  87 32 39 W       ELEV ABOVE GROUND: 0 26   UTM NORTHING:  4606893
CITY OR AREA: CALUMET CITY                   CITY POPULATION:     32,954       ELEV ABOVE MSL:  614      UTM EASTING:   454778
COUNTY(SHORT): COOK CO                       AQCR POPULATION:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(1972): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1960):  CHICAGO, ILLINOIS
SUPV. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     139 085
    SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                         24-HOUR   COHS/1,000 LINEAR FT  2701 098
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRARED                1-HOUR   PARTS PER MILLION     8206 088
    SULFUR DIOXIDE                       INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR   PARTS PER MILLION     8137 088
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      146 088

SITE CODE: 170890001F01                    LATITUDE(D-M-S):  37 42 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SIU ILLINOIS UNIV            LONGITUDE(D-M-S):  89 13 29 W       ELEV ABOVE GROUND: 0 30   UTM NORTHING:  4178000
CITY OR AREA: CARBONDALE                     CITY POPULATION:     22,814       ELEV ABOVE MSL:  475      UTM EASTING:  0304000
COUNTY(SHORT): JACKSON CO                    AQCR POPULATION:    458,623      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1972): SOUTHEAST ILLINOIS
AGENCY  TYPE: STATE                              SMSA(1960):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: STATE OF ILLINOIS EPA
DIVISION OF CARBONDALE SOUTHERN ILLINOIS UNIVERSITY                ACTIVE 1/71 : 10/72 REACT 6/74

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      23 085

SITE CODE: 171020001F01                    LATITUDE(D-M-S):  42 12 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FIRST ST & THREE MAPLE AV    LONGITUDE(D-M-S):  88 19 30 W       ELEV ABOVE GROUND: 0 20   UTM NORTHING:  4673800
CITY OR AREA: CARY                           CITY POPULATION:      2,358       ELEV ABOVE MSL:  770      UTM EASTING:  0397800
COUNTY(SHORT): MC HENRY CO                   AQCR POPULATION:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1972): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1960):  CHICAGO, ILLINOIS
SUPV. AGENCY: STATE OF ILLINOIS EPA
DIVISION OF CARY CARY HIGH SCHOOL                  ACTIVE 1971

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      14 085

SITE CODE: 171130001F01                    LATITUDE(D-M-S):  40  8 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 607 HEALEY                   LONGITUDE(D-M-S):  88 14 29 W       ELEV ABOVE GROUND: 0 25   UTM NORTHING:  4491200
CITY OR AREA: CHAMPAIGN                      CITY POPULATION:     56,532       ELEV ABOVE MSL:  725      UTM EASTING:  0394200
COUNTY(SHORT): CHAMPAIGN CO                  AQCR POPULATION:    437,798      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1972): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(1960):  CHAMPAIGN-URBANA, ILL.
SUPV. AGENCY: STATE OF ILLINOIS EPA
DIVISION OF CHAMPAIGN UNIVERSITY OF ILLINOIS       ACTIVE 8/67

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 171220001A01                    LATITUDE(D-M-S):  41 47 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 320 NORTH CLARK STREET       LONGITUDE(D-M-S):  87 45 00 W       ELEV ABOVE GROUND: 0105   UTM NORTHING:  4628775
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957       ELEV ABOVE MSL: 0607      UTM EASTING:   437674
COUNTY(SHORT): COOK CO                       AQCR POPULATION:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1972): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1960):  CHICAGO, ILLINOIS
SUPV. AGENCY: CHICAGO DEPARTMENT OF AIR POLLUTION CONTROL
INACTIVE 29 NOV 1973

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      24 085
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE                     UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE                     GAS BUBBLER  SODIUM ARSENITE - GRIESS             24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 171220001P01                    LATITUDE(D-M-S):  41 47 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 320 NO CLARK ST              LONGITUDE(D-M-S):  87 45 00 W       ELEV ABOVE GROUND: 0105   UTM NORTHING:  4628779
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957       ELEV ABOVE MSL: 0607      UTM EASTING:  0437674
COUNTY(SHORT): COOK CO                       AQCR POPULATION:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1972): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                         SMSA(1960):  CHICAGO, ILLINOIS
SUPV. AGENCY: EPA REGION 5
ACTIVE 29 NOV 1973

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       2 085
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       2 085
    NITROGEN DIOXIDE                     GAS BUBBLER  SODIUM ARSENITE - ORIFICE            24-HOUR   UG/CU METER (25 C)       2 085

SITE CODE: 171220002A01                    LATITUDE(D-M-S):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 445 SO PLYMOUTH CT (CAMP     LONGITUDE(D-M-S):                   ELEV ABOVE GROUND: 0 12   UTM NORTHING:
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957       ELEV ABOVE MSL:  592      UTM EASTING:
COUNTY(SHORT): COOK CO                       AQCR POPULATION:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(1972): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1960):  CHICAGO, ILLINOIS
SUPV. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE
INACTIVE 29 NOV 1973
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    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SODIUM ARSENITE - FRIT              24-HOUR   UG/CU METER (25 C)      13 OBS

SITE CODE: 171220002A10                  LATITUDE(D-M-S.S):                          EPA REGION: 05                  UTM ZONE:
SITE ADDRESS: 446 S PLYMOUTH CT (CAMP    LONGITUDE(D-M-S.S):                      ELEV ABOVE GROUND: 0 32      UTM NORTHING:
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957             ELEV ABOVE MSL:  592      UTM EASTING:
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,073        TIME ZONE(OFF GMT): 6ST 06 HOURS
STATION TYPE:                                 AQCR(CITY): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(CITY): CHICAGO, ILLINOIS
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3528 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     4702 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     3146 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION     2892 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      5 OBS
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     4782 OBS
    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     3276 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN     1-HOUR   PARTS PER MILLION     4961 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     3303 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      6 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      6 OBS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     6598 OBS
    TOTAL OXIDANTS                  INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     6923 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7263 OBS

SITE CODE: 171220002P01                  LATITUDE(D-M-S.S):  41 48 59 N              EPA REGION: 05                  UTM ZONE: 16
SITE ADDRESS: 446 SOUTH PLYMOUTH COURT   LONGITUDE(D-M-S.S):  87 45 00 W       ELEV ABOVE GROUND: 0012      UTM NORTHING:  4625775
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957             ELEV ABOVE MSL:  0592      UTM EASTING:  0437674
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,073        TIME ZONE(OFF GMT): 6ST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(CITY): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                      SMSA(CITY): CHICAGO, ILLINOIS
SUPP. AGENCY: EPA REGION 5

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)       3 OBS

SITE CODE: 171220003H01                  LATITUDE(D-M-S.S):  41 59 30 N              EPA REGION: 05                  UTM ZONE: 16
SITE ADDRESS: 5625 NO NATOMA AVE         LONGITUDE(D-M-S.S):  87 47 30 W       ELEV ABOVE GROUND: 0005      UTM NORTHING:  4648035
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957             ELEV ABOVE MSL:  0680      UTM EASTING:   434426
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,073        TIME ZONE(OFF GMT): 6ST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(CITY): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(CITY): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
CASN PARA MON SO2 (W-G) TSP (HI-VOL) ACT 1/68                  TAMN PARA MONITORED SO2, WD, WS, CON, NO, NO2

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     110 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  5058 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION     5306 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       99 OBS
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION       21 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-SAltZMAN (MOD)      1-HOUR   PARTS PER MILLION        8 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SODIUM ARSENITE - ORIFICE         4-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       11 OBS
    SPEED                           INSTRUMENTAL  SPOT READING                     1-HOUR   KNOTS                 5728 OBS
    DIRECTION                       INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      5728 OBS

SITE CODE: 171220004H01                  LATITUDE(D-M-S.S):  41 57 22 N              EPA REGION: 05                  UTM ZONE: 16
SITE ADDRESS: 4015 N ASHLAND AVE         LONGITUDE(D-M-S.S):  87 40 03 W       ELEV ABOVE GROUND: 0004      UTM NORTHING:  4644980
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957             ELEV ABOVE MSL:  0663      UTM EASTING:   444681
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,073        TIME ZONE(OFF GMT): 6ST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(CITY): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(CITY): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAMN PARA MONITORED SO2, WD, WS, CON, CO, NO, NO2              CASN PARA MO. SO2 (W-G) TSP (HI-VOL) ACT 1/68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     109 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  5104 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION     4976 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       98 OBS
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)      1-HOUR   PARTS PER MILLION        3 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       11 OBS
    SPEED                           INSTRUMENTAL  SPOT READING                     1-HOUR   KNOTS                 3841 OBS
    DIRECTION                       INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      3997 OBS

SITE CODE: 171220005H01                  LATITUDE(D-M-S.S):  41 52 31 N              EPA REGION: 05                  UTM ZONE: 16
SITE ADDRESS: 538 S CLARK ST             LONGITUDE(D-M-S.S):  87 37 38 W       ELEV ABOVE GROUND: 0133      UTM NORTHING:  4635895
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957             ELEV ABOVE MSL:  0728      UTM EASTING:   447954
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,073        TIME ZONE(OFF GMT): 6ST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(CITY): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(CITY): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2, (WEST-GAEKE), TOT SUS. PART. (HI-VOL)                     ACTIVE 1/68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     115 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  5360 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     5247 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION     5394 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       89 OBS
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION      619 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)      1-HOUR   PARTS PER MILLION      588 OBS
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NITROGEN DIOXIDE                GAS BUBBLER  NASH SCRUBBER ASSEMBLY W ORIFICE      24-HOUR   PARTS PER MILLION      11 OBS
SPEED                           INSTRUMENTAL  HOURLY READING                       1-HOUR    KNOTS                 5386 OBS
DIRECTION                       INSTRUMENTAL  HOURLY READING                       1-HOUR    DEGREES, COMPASS      5386 OBS


SITE CODE: 170310001H01                    LATITUDE:41°51'15" N  41.53 DEG N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2ND AV NEAR 14TH             LONGITUDE:87°40'15" W  87.95 DEG W     ELEV ABOVE GROUND: 0041    UTM NORTHING:  4637071
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,369,357          ELEV ABOVE MSL: 0076     UTM EASTING:   436851
COUNTY: COOK CO                              AQCR POPULATION: 7,762,473       TIME ZONE:DEF GMT: -6 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR:CHICAGO METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                                 SMSA:CHICAGO, ILLINOIS
SUPV. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAM: PEAK HOUR WIND SPD, WD, SO2 CON, SPD, WD                    CASN PEAK HOUR SO2 (WIND) TSP (HI-VOL) ACT 1/64

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     115 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                     1-HOUR    COHS/1,000 LINEAR FT  4384 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     3803 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      100 OBS
    NITRIC OXIDE                INSTRUMENTAL  COLORIMETRIC                       1-HOUR    PARTS PER MILLION        9 OBS
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)        1-HOUR    PARTS PER MILLION        8 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SCRUBBER ASSEMBLY W ORIFICE    24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SCRUBBER ASSEMBLY-ORIFICE      24-HOUR   PARTS PER MILLION       11 OBS
    SPEED                       INSTRUMENTAL  HOURLY READING                     1-HOUR    KNOTS                 4675 OBS
    DIRECTION                   INSTRUMENTAL  HOURLY READING                     1-HOUR    DEGREES, COMPASS      2415 OBS


SITE CODE: 170310001H01                    LATITUDE:41°51'21" N  41.75 DEG N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6TH & ATLANTIC AVE           LONGITUDE:87°36'45" W  87.61 DEG W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4622685
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,369,357          ELEV ABOVE MSL: 0000     UTM EASTING:   441999
COUNTY: COOK CO                              AQCR POPULATION: 7,762,473       TIME ZONE:DEF GMT: -6 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR:CHICAGO METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                                 SMSA:CHICAGO, ILLINOIS
SUPV. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAM: PEAK HOUR SO2 AT WS CON SO2 NO ACT 1/64                     CASN PEAK HOUR SO2 WD CON SO2 NO ACT 1/64

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     109 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                     1-HOUR    COHS/1,000 LINEAR FT  4935 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     5238 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       99 OBS
    NITRIC OXIDE                INSTRUMENTAL  COLORIMETRIC                       1-HOUR    PARTS PER MILLION        3 OBS
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)        1-HOUR    PARTS PER MILLION        6 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SCRUBBER ASSEMBLY W ORIFICE    24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SCRUBBER ASSEMBLY-ORIFICE      24-HOUR   PARTS PER MILLION       11 OBS
    SPEED                       INSTRUMENTAL  HOURLY READING                     1-HOUR    KNOTS                 4885 OBS
    DIRECTION                   INSTRUMENTAL  HOURLY READING                     1-HOUR    DEGREES, COMPASS      4920 OBS


SITE CODE: 170310001H01                    LATITUDE:41°50'54" N  41.76 DEG N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6220 SO STONY ISL AVE        LONGITUDE:87°35'32" W  87.52 DEG W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  4625488
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,369,357          ELEV ABOVE MSL: 0654     UTM EASTING:   451297
COUNTY: COOK CO                              AQCR POPULATION: 7,762,473       TIME ZONE:DEF GMT: -6 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR:CHICAGO METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                                 SMSA:CHICAGO, ILLINOIS
SUPV. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAM: PEAK HOUR SO2, WS, WD, CON, SO2 NO, TEM 11/12 RESTART ??)   CASN SO2 (WEST-SOUTH) TOT SUS PART (HI-VOL) TEM 11/12 RESTART ??)

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                     1-HOUR    COHS/1,000 LINEAR FT  4749 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     4815 OBS
    NITRIC OXIDE                INSTRUMENTAL  COLORIMETRIC                       1-HOUR    PARTS PER MILLION       46 OBS
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)        1-HOUR    PARTS PER MILLION       41 OBS
    SPEED                       INSTRUMENTAL  HOURLY READING                     1-HOUR    KNOTS                 4820 OBS
    DIRECTION                   INSTRUMENTAL  HOURLY READING                     1-HOUR    DEGREES, COMPASS      4917 OBS


SITE CODE: 170310001H01                    LATITUDE:41°51'53" N  41.99 DEG N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 8TH & HEATHER AVE            LONGITUDE:87°39'58" W  87.67 DEG W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4631892
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,369,357          ELEV ABOVE MSL: 0000     UTM EASTING:   439192
COUNTY: COOK CO                              AQCR POPULATION: 7,762,473       TIME ZONE:DEF GMT: -6 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR:CHICAGO METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                                 SMSA:CHICAGO, ILLINOIS
SUPV. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAM: PRECIPITATION MEASURED 5 PM, WS, WD, CON, CO,               CASN PEAK HOUR SO2 (WIND) TSP (HI-VOL) ACT 1/64

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     109 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                     1-HOUR    COHS/1,000 LINEAR FT  4275 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED             1-HOUR    PARTS PER MILLION     1060 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     5376 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       97 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SCRUBBER ASSEMBLY W ORIFICE    24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SCRUBBER ASSEMBLY-ORIFICE      24-HOUR   PARTS PER MILLION       10 OBS
    SPEED                       INSTRUMENTAL  HOURLY READING                     1-HOUR    KNOTS                 5369 OBS
    DIRECTION                   INSTRUMENTAL  HOURLY READING                     1-HOUR    DEGREES, COMPASS      5363 OBS


SITE CODE: 170310001H01                    LATITUDE:41°51'12" N  41.85 DEG N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 12ST & WALLACE ST            LONGITUDE:87°39'18" W  87.65 DEG W     ELEV ABOVE GROUND: 0058    UTM NORTHING:  4619803
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,369,357          ELEV ABOVE MSL: 0663     UTM EASTING:   447089
COUNTY: COOK CO                              AQCR POPULATION: 7,762,473       TIME ZONE:DEF GMT: -6 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR:CHICAGO METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                                 SMSA:CHICAGO, ILLINOIS
SUPV. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAM: PEAK HOUR WS, WD, CON, CON, TO SET 1/64                     CASN WIN SO2 (WIND) TSP (HI-VOL) ACT 1/64

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     113 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                     1-HOUR    COHS/1,000 LINEAR FT  4506 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED             1-HOUR    PARTS PER MILLION      849 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     5260 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       99 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SCRUBBER ASSEMBLY W ORIFICE    24-HOUR   UG/CU METER (25 C)      15 OBS
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    NITROGEN DIOXIDE                GAS BUBBLER  MODIFIED SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION        9 OBS
    SPEED                           INSTRUMENTAL  SONIC ANEMOMETER                     1-HOUR    KNOTS                 5733 OBS
    DIRECTION                       INSTRUMENTAL  SONIC ANEMOMETER                     1-HOUR    DEGREES, COMPASS      5733 OBS


SITE CODE: 171220011H01                  LATITUDE(D-M-S):  41 55 47 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3030 NO MOBILE AVE         LONGITUDE(D-M-S):  87 47 21 W      ELEV ABOVE GROUND: 0073   UTM NORTHING:  4601000
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0713    UTM EASTING:   439691
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(108): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
902 (WEST-GAERE), TOT. SUS. PART. (MI-VOL)                ACT. 1/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     110 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       63 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  MODIFIED SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       10 OBS


SITE CODE: 171220012H01                  LATITUDE(D-M-S):  41 54 34 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1225 N SEDGWICK AVE        LONGITUDE(D-M-S):  87 37 48 W      ELEV ABOVE GROUND: 0051   UTM NORTHING:  4639494
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0055    UTM EASTING:   447751
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(108): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
902 (WEST-GAERE), TOT. SUS. PART. (MI-VOL)                ACTIVE 1/69 OPERATED BY CHICAGO DEC

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     114 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       69 OBS


SITE CODE: 171220013H01                  LATITUDE(D-M-S):  41 52 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2245 W JACKSON ST          LONGITUDE(D-M-S):  87 40 23 W      ELEV ABOVE GROUND: 0053   UTM NORTHING:  4636088
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0048    UTM EASTING:  0044199
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(108): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
902(W-GAERE)TOT SUSP PART(HI-VOL)SITE DISCONTINUED IN SEPT 1974   ACTIVE 1/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       57 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  MODIFIED SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION        4 OBS


SITE CODE: 171220014H01                  LATITUDE(D-M-S):  41 50 05 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3300 SO MICHIGAN AVE       LONGITUDE(D-M-S):  87 37 27 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  4631437
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0036    UTM EASTING:  0044174
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(108): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
902 (WEST-GAERE), TOT. SUS. PART. (MI-VOL)                ACTIVE 1/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      96 OBS


SITE CODE: 171220015H01                  LATITUDE(D-M-S):  41 49 25 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4136 S CALIFORNIA AVE      LONGITUDE(D-M-S):  87 40 38 W      ELEV ABOVE GROUND: 0055   UTM NORTHING:  4630227
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0049    UTM EASTING:  0043759
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(108): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
902 (WEST-GAERE), TOT. SUS. PART. (MI-VOL)                ACTIVE 1/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     112 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       62 OBS


SITE CODE: 171220016H01                  LATITUDE(D-M-S):  41 49 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 8131 S HALSTED AVE         LONGITUDE(D-M-S):  87 39 01 W      ELEV ABOVE GROUND: 0048   UTM NORTHING:  4631573
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0042    UTM EASTING:   446931
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(108): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
902 (WEST-GAERE), TOT. SUS. PART. (MI-VOL)                ACTIVE 1/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     111 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       63 OBS


SITE CODE: 171220017H01                  LATITUDE(D-M-S):  41 49 16 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2100 E 87TH ST             LONGITUDE(D-M-S):  87 34 29 W      ELEV ABOVE GROUND: 0055   UTM NORTHING:  4630602
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0049    UTM EASTING:   452323
COUNTY(S40): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(108): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
902 (WEST-GAERE), TOT. SUS. PART. (MI-VOL)                ACTIVE 1/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     114 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PART. PER MILLION       65 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  MODIFIED SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       11 OBS


SITE CODE: 171220018H01                  LATITUDE(D-M-S):  41 39 29 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 801 EAST 133RD ST          LONGITUDE(D-M-S):  87 36 51 W      ELEV ABOVE GROUND: 0049   UTM NORTHING:  4611794
CITY OR AREA: CHICAGO                      CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0036    UTM EASTING:   448884
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[illegible]

[illegible]	2***-**-**	UG/CU METER (25 C)	** ***
[illegible]	2***-**-**	PARTS PER MILLION	** ***

[illegible]

[illegible]	2***-**-**	UG/CU METER (25 C)	** ***
[illegible]	2***-**-**	PARTS PER MILLION	** ***

[illegible]

[illegible]	2***-**-**	UG/CU METER (25 C)	** ***
[illegible]	2***-**-**	PARTS PER MILLION	** ***

[illegible]

[illegible]	2***-**-**	UG/CU METER (25 C)	*** ***
[illegible]	2***-**-**	PARTS PER MILLION	** ***
[illegible]	2***-**-**	PARTS PER MILLION	** ***

[illegible]

[illegible]	2***-**-**	UG/CU METER (25 C)	** ***
[illegible]	2***-**-**	PARTS PER MILLION	** ***

[illegible]

[illegible]	2***-**-**	UG/CU METER (25 C)	*** ***
[illegible]	2***-**-**	PARTS PER MILLION	** ***
[illegible]	2***-**-**	UG/CU METER (25 C)	** ***
[illegible]	2***-**-**	PARTS PER MILLION	** ***

[illegible]

[illegible]	1***-**-**	PARTS PER MILLION	**** ***

[illegible]

[illegible]	2***-**-**	UG/CU METER (25 C)	** ***

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SITE CODE: 171220029H01                    LATITUDE(D+M+S):  41 54 12 +        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5029 KIMBALL AVE             LONGITUDE(D+M+S):  87 42 37 +   ELEV ABOVE GROUND: 0081   UTM NORTHING:  4646161
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957       ELEV ABOVE MSL: 0676   UTM EASTING:   441195
COUNTY:(SMSA): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                  AQCR(0087): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                                     SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAERE), TOT. SUS. PART. (HI-VOL)                        ACT 1/84

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 OBS

SITE CODE: 171220030H01                    LATITUDE(D+M+S):  41 43 0F +        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9800 TORRENCE AVE            LONGITUDE(D+M+S):  87 33 36 +   ELEV ABOVE GROUND: 0016   UTM NORTHING:  4618252
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957       ELEV ABOVE MSL: 0601   UTM EASTING:   453617
COUNTY:(SMSA): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                   AQCR(0087): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                                     SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAERE), TOT. SUS. PART. (HI-VOL)                        ACT 1/84

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       62 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE            24-HOUR   PARTS PER MILLION       10 OBS

SITE CODE: 171220031H01                    LATITUDE(D+M+S):  41 42 08 +        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 10810 S AVENUE "M"           LONGITUDE(D+M+S):  87 31 29 +   ELEV ABOVE GROUND: 0032   UTM NORTHING:  4616629
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957       ELEV ABOVE MSL: 0617   UTM EASTING:   456480
COUNTY:(SMSA): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                   AQCR(0087): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                                     SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAERE), TOT. SUS. PART. (HI-VOL)                        ACT 1/84

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      98 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       65 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE            24-HOUR   PARTS PER MILLION       11 OBS

SITE CODE: 171220032H01                    LATITUDE(D+M+S):  41 44 29 +        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3300 E CHEltenham PL         LONGITUDE(D+M+S):  87 32 42 +   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4620833
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957       ELEV ABOVE MSL: 0618   UTM EASTING:   454681
COUNTY:(SMSA): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                   AQCR(0087): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                                     SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAERE), TOT. SUS. PART. (HI-VOL)                        ACT 1/84

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      94 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       69 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE            24-HOUR   PARTS PER MILLION        9 OBS

SITE CODE: 171220033F01                    LATITUDE(D+M+S):  41 53 16 +        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1947 WEST POLK               LONGITUDE(D+M+S):  87 45 12 +   ELEV ABOVE GROUND: 0 16   UTM NORTHING:  4637400
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957       ELEV ABOVE MSL:  016   UTM EASTING: 00437600
COUNTY:(SMSA): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                      AQCR(0087): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                                    SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
DIAGNO SO CHICAGO U. OF I MEDICAL CAMPUS                          ACTIVE 8/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3749 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     1202 OBS
    SPEED                              INSTRUMENTAL  SPOT READING                           1-HOUR   MILES/HOUR             864 OBS
    DIRECTION                          INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, COMPASS       864 OBS

SITE CODE: 171220034H01                    LATITUDE(D+M+S):  41 47 10 +        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 68TH STREET C018             LONGITUDE(D+M+S):  87 52 00 +   ELEV ABOVE GROUND: 0050   UTM NORTHING:  4626173
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957       ELEV ABOVE MSL: 0627   UTM EASTING:   427083
COUNTY:(SMSA): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE:                                            AQCR(0087): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                                     SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
3-4N MILE E OF 68TH ST & LAKESHORE OVER WATER HEAT EQUIP MAY INFL  WINTER READINGS ACT 1/84

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       28 OBS

SITE CODE: 171240001G01                    LATITUDE(D+M+S):  41 30 61 +        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DIXIE HWY AND 187TH ST       LONGITUDE(D+M+S):  87 38 38 +   ELEV ABOVE GROUND: 0 32   UTM NORTHING:  4595820
CITY OR AREA: CHICAGO HEIGHTS                CITY POPULATION:  40,000          ELEV ABOVE MSL:  676   UTM EASTING:   446270
COUNTY:(SMSA): COOK CO                       AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE:                                            AQCR(0087): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                                   SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     139 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT  2732 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     8125 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     7910 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION      146 OBS
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SITE CODE: 171260010F01 LATITUDE(D-M-S): 41 31 3 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 950 STATE ST LONGITUDE(D-M-S): 87 37 28 W ELEV ABOVE GROUND: 0 20 UTM NORTHING: 4596200
CITY OR AREA: CHICAGO HEIGHTS CITY POPULATION: 40,900 ELEV ABOVE MSL: 735 UTM EASTING: 00447000
COUNTY(S)NO: COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(S)AT'L: METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(S)NO: CHICAGO, ILLINOIS
SUPPL AGENCY: STATE OF ILLINOIS EPA
OLDTOWN OF CHICAGO HEIGHTS DAMES LABORATORY ACTIVE 9/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085

SITE CODE: 171340001G01 LATITUDE(D-M-S): 41 51 27 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 16TH ST & 50TH AVENUE LONGITUDE(D-M-S): 87 47 56 W ELEV ABOVE GROUND: 0 34 UTM NORTHING: 4634000
CITY OR AREA: CICERO CITY POPULATION: 67,058 ELEV ABOVE MSL: 639 UTM EASTING: 00442000
COUNTY(S)NO: COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: AQCR(S)AT'L: METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(S)NO: CHICAGO, ILLINOIS
SUPPL AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	139 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	196 085

SITE CODE: 171630002F01 LATITUDE(D-M-S): 38 30 9 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1104 W MAIN LONGITUDE(D-M-S): 89 59 10 W ELEV ABOVE GROUND: 0 40 UTM NORTHING: 4284100
CITY OR AREA: COLLINSVILLE CITY POPULATION: 17,773 ELEV ABOVE MSL: 545 UTM EASTING: 00240000
COUNTY(S)NO: MADISON CO AQCR POPULATION: 2,449,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(S)AT'L: METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA(S)NO: ST. LOUIS , MO.-ILLINOIS
SUPPL AGENCY: STATE OF ILLINOIS EPA
DADDZA OF COLLINSVILLE EPA REGIONAL OFFICE ACTIVE 6/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085

SITE CODE: 171620001F01 LATITUDE(D-M-S): 38 26 29 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 208 SOUTH PARK LONGITUDE(D-M-S): 90 11 59 W ELEV ABOVE GROUND: 0 30 UTM NORTHING: 4238300
CITY OR AREA: COLUMBIA CITY POPULATION: 4,188 ELEV ABOVE MSL: 400 UTM EASTING: 00744400
COUNTY(S)NO: MONROE CO AQCR POPULATION: 2,449,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(S)AT'L: METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA(S)NO: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: STATE OF ILLINOIS EPA
DATTON OF COLUMBIA CITY HALL ACTIVE 6/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 171630001G01 LATITUDE(D-M-S): 41 46 33 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 4305 ST & 79TH AVENUE LONGITUDE(D-M-S): 87 48 22 W ELEV ABOVE GROUND: 0 32 UTM NORTHING: 4626000
CITY OR AREA: COOK CO CITY POPULATION: 5,492,369 ELEV ABOVE MSL: 649 UTM EASTING: 00433000
COUNTY(S)NO: COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: AQCR(S)AT'L: METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(S)NO: CHICAGO, ILLINOIS
SUPPL AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	137 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	196 085

SITE CODE: 171630002H01 LATITUDE(D-M-S): 41 46 31 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 6535 S CENTRAL AVE LONGITUDE(D-M-S): 87 45 7 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4624900
CITY OR AREA: COOK CO CITY POPULATION: 5,492,369 ELEV ABOVE MSL: 0630 UTM EASTING: 00437800
COUNTY(S)NO: COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(S)AT'L: METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(S)NO: CHICAGO, ILLINOIS
SUPPL AGENCY: BEDFORD PARK AIR POLLUTION CONTROL BOARD
DADDZ OF BEDFORD PARK ACTIVE 12/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4164 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8028 085

SITE CODE: 171630015H01 LATITUDE(D-M-S): 41 46 28 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 6700 S 76TH ST (BEDFORD PK LONGITUDE(D-M-S): 87 45 11 W ELEV ABOVE GROUND: 0 30 UTM NORTHING: 4624800
CITY OR AREA: COOK CO CITY POPULATION: 5,492,369 ELEV ABOVE MSL: 630 UTM EASTING: 00437400
COUNTY(S)NO: COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(S)AT'L: METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(S)NO: CHICAGO, ILLINOIS
SUPPL AGENCY: BEDFORD PARK AIR POLLUTION CONTROL BOARD
DADDZ OF BEDFORD PARK COMMUNITY CENTER ACTIVE 1970

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2241 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7327 085
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	8948 085
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	8902 085

SITE CODE: 171630016H01 LATITUDE(D-M-S): 41 47 22 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 50TH AND GLENCOE LONGITUDE(D-M-S): 87 47 39 W ELEV ABOVE GROUND: 0 25 UTM NORTHING: 4626600
CITY OR AREA: COOK CO CITY POPULATION: 5,492,369 ELEV ABOVE MSL: 625 UTM EASTING: 00434000
COUNTY(S)NO: COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(S)AT'L: METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(S)NO: CHICAGO, ILLINOIS
SUPPL AGENCY: VILLAGE OF HOOVER ENVIRONMENTAL BOARD
LOCATED ISLE PARK RT 171 & N LAKE DIVISION RIVER ACTIVE 1969

PARTICULATE
SULFUR DIOXIDE
SPEED
DIRECTION

HI-VOL GRAVIMETRIC
INSTRUMENTAL CONDUCTIMETRIC
INSTRUMENTAL SPOT READING
INSTRUMENTAL SPOT READING

24-HOUR UG/CU METER (25 C) 59 ORS
1-HOUR PARTS PER MILLION 6676 ORS
1-HOUR MILES/HOUR 6672 ORS
1-HOUR DEGREES, COMPASS 6618 ORS

SITE CODE: 191540017H01
SITE ADDRESS: RT 66 AND LAWNDALE
CITY OR AREA: COOK CO
COUNTY!!540!: COOK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: VILLAGE OF MCCOOK ENVIRONMENTAL BOARD
LOCATED ON A HOTEL ROOF 300 FT FROM A TRUCK TERMINAL

LATITUDE!D-M-S.!: 41 47 22 N
LONGITUDE!D-M-S.!: 87 47 39 W
CITY POPULATION: 5,492,369
AQCR POPULATION: 7,762,473
AQCR!067!: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0640
TIME ZONE!REF GMT!: #FST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4626500
UTM EASTING: 00434000

ACTIVE 1969

PARTICULATE

HI-VOL GRAVIMETRIC

24-HOUR UG/CU METER (25 C) 54 ORS

SITE CODE: 191640001G01
SITE ADDRESS: NORTH & ELIZABETH STS
CITY OR AREA: CRETE
COUNTY!!320!: WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099030 11 CRETE CRETE SCHOOL

LATITUDE!D-M-S.!: 41 26 21 N
LONGITUDE!D-M-S.!: 87 37 42 W
CITY POPULATION: 4,656
AQCR POPULATION: 7,762,473
AQCR!067!: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 15
ELEV ABOVE MSL: 760
TIME ZONE!REF GMT!: #FST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4587500
UTM EASTING: 00447500

ACTIVE 8/65

PARTICULATE

HI-VOL GRAVIMETRIC

24-HOUR UG/CU METER (25 C) 49 ORS

SITE CODE: 191680002F01
SITE ADDRESS: FRANKLIN & CAROLINE ST
CITY OR AREA: CRYSTAL LAKE
COUNTY!!650!: MC HENRY CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
058015 01 CRYSTAL LAKE

LATITUDE!D-M-S.!: 42 13 12 N
LONGITUDE!D-M-S.!: 88 20 30 W
CITY POPULATION: 14,541
AQCR POPULATION: 7,762,473
AQCR!067!: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 20
ELEV ABOVE MSL: 900
TIME ZONE!REF GMT!: #FST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4675000
UTM EASTING: 00381000

ACTIVE 1972

PARTICULATE

HI-VOL GRAVIMETRIC

24-HOUR UG/CU METER (25 C) 10 ORS

SITE CODE: 191740002F01
SITE ADDRESS: 22ND & DIVISION
CITY OR AREA: DECATUR
COUNTY!!620!: MACON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
058015 04 DECATUR GRANT SCHOOL

LATITUDE!D-M-S.!: 39 49 49 N
LONGITUDE!D-M-S.!: 88 55 41 W
CITY POPULATION: 90,397
AQCR POPULATION: 691,770
AQCR!075!: WEST CENTRAL ILLINOIS
SMSA!2040!: DECATUR, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 20
ELEV ABOVE MSL: 725
TIME ZONE!REF GMT!: #FST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4410500
UTM EASTING: 00335000

ACTIVE 1970

PARTICULATE

HI-VOL GRAVIMETRIC

24-HOUR UG/CU METER (25 C) 54 ORS

SITE CODE: 191740004F01
SITE ADDRESS: 300 E GARFIELD
CITY OR AREA: DECATUR
COUNTY!!620!: MACON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
058015 01 DECATUR HARRIS SCHOOL

LATITUDE!D-M-S.!: 39 52 14 N
LONGITUDE!D-M-S.!: 88 57 5 W
CITY POPULATION: 90,397
AQCR POPULATION: 691,770
AQCR!075!: WEST CENTRAL ILLINOIS
SMSA!2040!: DECATUR, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 14
ELEV ABOVE MSL: 715
TIME ZONE!REF GMT!: #FST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4415000
UTM EASTING: 00333100

ACTIVE 1/67

PARTICULATE

HI-VOL GRAVIMETRIC

24-HOUR UG/CU METER (25 C) 56 ORS

SITE CODE: 191740005F01
SITE ADDRESS: 902 E ELDORADO
CITY OR AREA: DECATUR
COUNTY!!620!: MACON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
058015 05 DECATUR NATIONAL GUARD ARMORY

LATITUDE!D-M-S.!: 39 52 28 N
LONGITUDE!D-M-S.!: 88 56 24 W
CITY POPULATION: 90,397
AQCR POPULATION: 691,770
AQCR!075!: WEST CENTRAL ILLINOIS
SMSA!2040!: DECATUR, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 20
ELEV ABOVE MSL: 725
TIME ZONE!REF GMT!: #FST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4415400
UTM EASTING: 00334100

ACTIVE 1/73

SULFUR DIOXIDE

INSTRUMENTAL WEST-GAEKE COLORIMETRIC

1-HOUR PARTS PER MILLION 6507 ORS

SITE CODE: 191780001F01
SITE ADDRESS: 200 SOUTH 4TH ST
CITY OR AREA: DE KALB
COUNTY!!800!: DE KALB CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
058010 01 DEKALB MUNICIPAL BLDG

LATITUDE!D-M-S.!: 41 55 54 N
LONGITUDE!D-M-S.!: 88 45 39 W
CITY POPULATION: 32,969
AQCR POPULATION: 587,415
AQCR!073!: ROCKFORD-JANESVILLE-BELOIT
SMSA!1600!: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 30
ELEV ABOVE MSL: 800
TIME ZONE!REF GMT!: #FST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4643500
UTM EASTING: 00354000

ACTIVE 5/68 OPERATED BY DEICALB CITY

PARTICULATE

HI-VOL GRAVIMETRIC

24-HOUR UG/CU METER (25 C) 42 ORS

SITE CODE: 191840001G01
SITE ADDRESS: 1755 SOUTH WOLF RD
CITY OR AREA: DES PLAINES
COUNTY!!540!: COOK CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE

LATITUDE!D-M-S.!: 88 20 00 N
LONGITUDE!D-M-S.!: 42 02 30 W
CITY POPULATION: 57,239
AQCR POPULATION: 7,762,473
AQCR!067!: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 0667
TIME ZONE!REF GMT!: #FST 06 HOURS

UTM ZONE: 23
UTM NORTHING: 9812021
UTM EASTING: 509602

PARTICULATE
SULFUR DIOXIDE

HI-VOL GRAVIMETRIC
GAS BUBBLER PARANOSANILINE-SULFAMIC ACID

24-HOUR UG/CU METER (25 C) 139 ORS
24-HOUR PARTS PER MILLION 122 ORS

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SITE CODE: 141940001F01                    LATITUDE(D-M-S.): 42 20 13 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BUS NUMBER 070               LONGITUDE(D-M-S.): 88  1 11 W       ELEV ABOVE GROUND: 0 25    UTM NORTHING: 4687500
CITY OR AREA: DOWNERS GROVE                  CITY POPULATION:     32,751        ELEV ABOVE MSL:  650     UTM EASTING: 00416000
COUNTY(#031): DU PAGE CO                     AQCR POPULATION: 7,342,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPPL AGENCY: STATE OF ILLINOIS EPA
02203 02 DOWNERS GROVE SITE DISCONT IN SEPT 1974                ACTIVE 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085

SITE CODE: 142040001F01                    LATITUDE(D-M-S.): 41 30 39 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 915 18TH AVE                 LONGITUDE(D-M-S.): 90 25  4 W       ELEV ABOVE GROUND: 0 40    UTM NORTHING: 4598600
CITY OR AREA: EAST MOLINE                    CITY POPULATION:     20,832        ELEV ABOVE MSL:  600     UTM EASTING: 00718600
COUNTY(#072): ROCK ISLAND CO                 AQCR POPULATION:    566,697      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                              SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPPL AGENCY: STATE OF ILLINOIS EPA
08102S 01 E MOLINE CITY HALL                                  ACTIVE 3/72 UPM BY QUAD CITY REG APC

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 142100002F01                    LATITUDE(D-M-S.): 40 40 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 235 E WASHINGTON             LONGITUDE(D-M-S.): 89 34 20 W       ELEV ABOVE GROUND: 0 12    UTM NORTHING: 4505800
CITY OR AREA: EAST PEORIA                    CITY POPULATION:     18,455        ELEV ABOVE MSL:  600     UTM EASTING: 00282600
COUNTY(#179): TAZEWELL CO                    AQCR POPULATION:    691,632      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(045): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                              SMSA(1200): PEORIA, ILLINOIS
SUPPL AGENCY: STATE OF ILLINOIS EPA
09020 01 E PEORIA                                             ACTIVE 2/67

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 142120002F01                    LATITUDE(D-M-S.): 38 37 30 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 7 COLLINSVILLE AVE           LONGITUDE(D-M-S.): 90  9 46 W       ELEV ABOVE GROUND: 0 50    UTM NORTHING: 4278800
CITY OR AREA: EAST ST LOUIS                  CITY POPULATION:     69,996        ELEV ABOVE MSL:  450     UTM EASTING: 00747000
COUNTY(#091): ST CLAIR CO                    AQCR POPULATION: 2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                              SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPPL AGENCY: STATE OF ILLINOIS EPA
08209S 01 E ST LOUIS CITY HALL                                ACTIVE 7/63

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 142120004A01                    LATITUDE(D-M-S.): 38 40 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 638 N 20TH STREET            LONGITUDE(D-M-S.): 90 10 00 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4320384
CITY OR AREA: EAST ST LOUIS                  CITY POPULATION:     69,996        ELEV ABOVE MSL:  0438    UTM EASTING:  745371
COUNTY(#091): ST CLAIR CO                    AQCR POPULATION: 2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPPL AGENCY: EAST SIDE HEALTH DISTRICT
INACTIVE 11/23/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 085

SITE CODE: 142120008F01                    LATITUDE(D-M-S.): 38 39 32 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 316 N 9TH                    LONGITUDE(D-M-S.): 90  9 23 W       ELEV ABOVE GROUND: 0 50    UTM NORTHING: 4282800
CITY OR AREA: EAST ST LOUIS                  CITY POPULATION:     69,996        ELEV ABOVE MSL:  450     UTM EASTING: 00754700
COUNTY(#091): ST CLAIR CO                    AQCR POPULATION: 2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                              SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPPL AGENCY: STATE OF ILLINOIS EPA
08209S 05 E ST LOUIS E ST LOUIS FEDERAL BLDG                  ACTIVE 1/73

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  1060 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION      6304 085
    SPEED                              INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR             3072 085
    DIRECTION                          INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, COMPASS       3015 085

SITE CODE: 142120009F01                    LATITUDE(D-M-S.): 38 39 32 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 6 B MO                       LONGITUDE(D-M-S.): 90  9 23 W       ELEV ABOVE GROUND: 0 15    UTM NORTHING: 4282800
CITY OR AREA: EAST ST LOUIS                  CITY POPULATION:     69,996        ELEV ABOVE MSL:  475     UTM EASTING: 00754700
COUNTY(#091): ST CLAIR CO                    AQCR POPULATION: 2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                              SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPPL AGENCY: STATE OF ILLINOIS EPA
08209S 00 E ST LOUIS CAHOKIA MO/ILL STATE PARK                HV AISI SO2C O3 NO NO2 SOIRAD UV PAR PRES TEMP WS/WD RAIN

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  4231 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION      2710 085
    SPEED                              INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR             5776 085
    DIRECTION                          INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, COMPASS       5738 085

SITE CODE: 142180002F01                    LATITUDE(D-M-S.): 38 48 50 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 132 NORTH KANSAS             LONGITUDE(D-M-S.): 90 57 38 W       ELEV ABOVE GROUND: 0060    UTM NORTHING: 4300100
CITY OR AREA: EDWARDSVILLE                   CITY POPULATION:     11,670        ELEV ABOVE MSL:  0545    UTM EASTING: 00243000
COUNTY(#083): MADISON CO                     AQCR POPULATION: 2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                              SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPPL AGENCY: STATE OF ILLINOIS EPA
08502S 01 EDWARDSVILLE                                        ACTIVE 6/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
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SITE CODE: 192200001F01                    LATITUDE(D,M,S): 39  8 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CONSERVATION RLDG RT 33      LONGITUDE(D,M,S): 88 31 38 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 4333000
CITY OR AREA: EFFINGHAM                      CITY POPULATION:     9,459          ELEV ABOVE MSL: 0625    UTM EASTING: 0538000
COUNTY(22201): EFFINGHAM CO                  AQCR POPULATION:   458,623        TIME ZONE(REF GMT): CST (6 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1987): SOUTHEAST ILLINOIS
AGENCY  TYPE: STATE                             SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF ILLINOIS EPA
025025 EFFINGHAM 01 SO2 BUBBLER                                ACTIVE 6/73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       11 OBS


SITE CODE: 192260001F01                    LATITUDE(D,M,S): 42  1 41 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1302 N LIBERTY               LONGITUDE(D,M,S): 88 17 55 W        ELEV ABOVE GROUND: 0026   UTM NORTHING: 4653500
CITY OR AREA: ELGIN                          CITY POPULATION:    55,691          ELEV ABOVE MSL: 0735    UTM EASTING: 0392500
COUNTY(13800): KANE CO                       AQCR POPULATION: 7,762,473        TIME ZONE(REF GMT): CST (6 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1987): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1980):  CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
045038 01 ELGIN                                              ACTIVE 1/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 192300001F01                    LATITUDE(D,M,S): 41 53 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 118 SCHILLER                 LONGITUDE(D,M,S): 87 56 59 W        ELEV ABOVE GROUND: 0026   UTM NORTHING: 4637500
CITY OR AREA: ELMHURST                       CITY POPULATION:    50,547          ELEV ABOVE MSL: 0725    UTM EASTING: 0421200
COUNTY(19401): DU PAGE CO                    AQCR POPULATION: 7,762,473        TIME ZONE(REF GMT): CST (6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1987): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1980):  CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
022035 01 ELMHURST                                            ACTIVE 5/68 OPR BY DUPAGE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 192360001F01                    LATITUDE(D,M,S): 42  3 27 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1454 ELMWOOD                 LONGITUDE(D,M,S): 87 40 57 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4652500
CITY OR AREA: EVANSTON                       CITY POPULATION:    79,808          ELEV ABOVE MSL: 0635    UTM EASTING: 0443500
COUNTY(15401): COOK CO                       AQCR POPULATION: 7,762,473        TIME ZONE(REF GMT): CST (6 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1987): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1980):  CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
016081 01 EVANSTON                                            ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 192620001G01                    LATITUDE(D,M,S): 41 33 42 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 14800 KEDZIE AVENUE          LONGITUDE(D,M,S): 87 42 37 W        ELEV ABOVE GROUND: 0 30   UTM NORTHING: 4601200
CITY OR AREA: FLOSSMOOR                      CITY POPULATION:     7,896          ELEV ABOVE MSL:  712    UTM EASTING: 0436000
COUNTY(15401): COOK CO                       AQCR POPULATION: 7,762,473        TIME ZONE(REF GMT): CST (6 HOURS
STATION TYPE:                                     AQCR(1987): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1980):  CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     138 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       10 OBS


SITE CODE: 192620001G01                    LATITUDE(D,M,S): 41 55 44 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3400 NORTH 40RE              LONGITUDE(D,M,S): 87 47 46 W        ELEV ABOVE GROUND: 0 20   UTM NORTHING: 4642000
CITY OR AREA: FRANKLIN PARK                  CITY POPULATION:    20,459          ELEV ABOVE MSL:  666    UTM EASTING: 0434000
COUNTY(15401): COOK CO                       AQCR POPULATION: 7,762,473        TIME ZONE(REF GMT): CST (6 HOURS
STATION TYPE:                                     AQCR(1987): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1980):  CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 192720001F01                    LATITUDE(D,M,S): 42 24 57 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 311 SOUTH MAIN               LONGITUDE(D,M,S): 90 24 41 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 4699000
CITY OR AREA: GALENA                         CITY POPULATION:     3,930          ELEV ABOVE MSL:  675    UTM EASTING: 0713000
COUNTY(13700): JO DAVIESS CO                 AQCR POPULATION:   202,218        TIME ZONE(REF GMT): CST (6 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1987): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                             SMSA(1980):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF ILLINOIS EPA
043020 GALENA 01 HI-VOL SO2 BUBBLER SITE DISCONTINUED IN SEPT 1974ACTIVE 7/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION        2 OBS


SITE CODE: 192740001F01                    LATITUDE(D,M,S): 40 56 47 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: LIBRARY MAIN ST              LONGITUDE(D,M,S): 90 21 41 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4535000
CITY OR AREA: GALESBURG                      CITY POPULATION:    34,290          ELEV ABOVE MSL:  750    UTM EASTING: 0722100
COUNTY(39201): KNOX CO                       AQCR POPULATION:   491,432        TIME ZONE(REF GMT): CST (6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1987): PEORIA-SPRINGFIELD
AGENCY  TYPE: STATE                             SMSA(1980):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
048020 01 GALESBURG                                           ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
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SITE CODE: 1429A0036F01                    LATITUDE(D-M-S.):  38 41 59 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2450 10TH ST                 LONGITUDE(D-M-S.):  90  9 42 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4287100
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0455   UTM EASTING: 00748300
COUNTY(+AQCR): MADISON CO                    AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                          SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
D60090 GRANITE CITY SITE DISCONT IN SEPT 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      45 085

SITE CODE: 1429A0036F01
SITE ADDRESS: 2000 EDISON AVE              LATITUDE(D-M-S.):  38 42  5 N          EPA REGION: 05          UTM ZONE: 15
CITY OR AREA: GRANITE CITY                 LONGITUDE(D-M-S.):  90  8 54 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4287300
COUNTY(+AQCR): MADISON CO                    CITY POPULATION:     40,440          ELEV ABOVE MSL: 0445   UTM EASTING: 00748000
STATION TYPE: SUBURBAN - INDUSTRIAL          AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                             AQCR(107): METROPOLITAN ST. LOUIS
SUPP. AGENCY: STATE OF ILLINOIS EPA          SMSA(7040): ST. LOUIS , MO.-ILLINOIS
D60090 GRANITE CITY SITE DISCONT IN SEPT 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 1429A0037H01
SITE ADDRESS: 23RD & MADISON               LATITUDE(D-M-S.):  38 42 19 N          EPA REGION: 05          UTM ZONE: 15
CITY OR AREA: GRANITE CITY                 LONGITUDE(D-M-S.):  90  8 20 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4287600
COUNTY(+AQCR): MADISON CO                    CITY POPULATION:     40,440          ELEV ABOVE MSL: 0450   UTM EASTING: 00748200
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: CITY                              AQCR(107): METROPOLITAN ST. LOUIS
SUPP. AGENCY: CITY OF GRANITE CITY           SMSA(7040): ST. LOUIS , MO.-ILLINOIS
D60090 GS GRANITE CITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 1429A0038F01
SITE ADDRESS: 2301 E 23RD                  LATITUDE(D-M-S.):  38 42 08 N          EPA REGION: 05          UTM ZONE: 15
CITY OR AREA: GRANITE CITY                 LONGITUDE(D-M-S.):  90 06 59 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4287500
COUNTY(+AQCR): MADISON CO                    CITY POPULATION:     40,440          ELEV ABOVE MSL: 0450   UTM EASTING: 00750900
STATION TYPE: SUBURBAN - INDUSTRIAL          AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                             AQCR(107): METROPOLITAN ST. LOUIS
SUPP. AGENCY: STATE OF ILLINOIS EPA          SMSA(7040): ST. LOUIS , MO.-ILLINOIS
ACTIVE 1971 OPERATED BY GRANITE CITY APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      56 085

SITE CODE: 1429A0039F01
SITE ADDRESS: 2001 E 20TH ST               LATITUDE(D-M-S.):  38 41 43 N          EPA REGION: 05          UTM ZONE: 15
CITY OR AREA: GRANITE CITY                 LONGITUDE(D-M-S.):  90 08 26 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4286600
COUNTY(+AQCR): MADISON CO                    CITY POPULATION:     40,440          ELEV ABOVE MSL: 0440   UTM EASTING: 00748700
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                             AQCR(107): METROPOLITAN ST. LOUIS
SUPP. AGENCY: STATE OF ILLINOIS EPA          SMSA(7040): ST. LOUIS , MO.-ILLINOIS
ACTIVE 1971 OPERATED BY GRANITE CITY APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 1429A0010F01
SITE ADDRESS: 18TH & MADISON               LATITUDE(D-M-S.):  38 41 38 N          EPA REGION: 05          UTM ZONE: 15
CITY OR AREA: GRANITE CITY                 LONGITUDE(D-M-S.):  90 08 26 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4286400
COUNTY(+AQCR): MADISON CO                    CITY POPULATION:     40,440          ELEV ABOVE MSL: 0450   UTM EASTING: 00748700
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                             AQCR(107): METROPOLITAN ST. LOUIS
SUPP. AGENCY: STATE OF ILLINOIS EPA          SMSA(7040): ST. LOUIS , MO.-ILLINOIS
ACTIVE 1971 OPERATED BY GRANITE CITY APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 1429A0011F01
SITE ADDRESS: MCDONNELL & ROCK RD           LATITUDE(D-M-S.):  38 40 19 N          EPA REGION: 05          UTM ZONE: 15
CITY OR AREA: GRANITE CITY                 LONGITUDE(D-M-S.):  90 10 12 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4284000
COUNTY(+AQCR): MADISON CO                    CITY POPULATION:     40,440          ELEV ABOVE MSL: 0455   UTM EASTING: 00746200
STATION TYPE: SUBURBAN - INDUSTRIAL          AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                             AQCR(107): METROPOLITAN ST. LOUIS
SUPP. AGENCY: STATE OF ILLINOIS EPA          SMSA(7040): ST. LOUIS , MO.-ILLINOIS
ACTIVE 1972 OPERATED BY GRANITE CITY APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 1429A0012F01
SITE ADDRESS: 2301 ADAMS ST                LATITUDE(D-M-S.):  38 42 04 N          EPA REGION: 05          UTM ZONE: 15
CITY OR AREA: GRANITE CITY                 LONGITUDE(D-M-S.):  90 08 33 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4287300
COUNTY(+AQCR): MADISON CO                    CITY POPULATION:     40,440          ELEV ABOVE MSL:           UTM EASTING: 00748500
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR POPULATION:  2,469,334     TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                             AQCR(107): METROPOLITAN ST. LOUIS
SUPP. AGENCY: ILLINOIS EPA                   SMSA(7040): ST. LOUIS , MO.-ILLINOIS
ACTIVE 1972 OPERATED BY GRANITE CITY APC

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION      4169 083
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      1-HOUR   PARTS PER MILLION      1962 083
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SITE CODE: 170180001G01
SITE ADDRESS: 1670N ST & LEXINGTON
CITY OR AREA: HARVEY
COUNTY:1570: COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL ALMEDA
ACTIVE 7/66

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — USEPA METHOD 125 C — 100 UG/M3
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE/FORMALDEHYDE ACID — 24-HOUR — PARTS PER MILLION — 100 UG/M3

SITE CODE: 170270001F01
SITE ADDRESS: HENRY HIGH SCHOOL
CITY OR AREA: HENRY
COUNTY:1570: MARSHALL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
0.02005 HENRY 01 SO2 BUBBLER

ACTIVE 7/75

SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE/FORMALDEHYDE ACID — 24-HOUR — PARTS PER MILLION — 1 UG/M3

SITE CODE: 170320001G01
SITE ADDRESS: WOLF & HARRISON
CITY OR AREA: HILLSIDE
COUNTY:1570: COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL ALMEDA
ACTIVE 7/66

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — USEPA METHOD 125 C — 100 UG/M3
SCALING INDEX (TRANSMISSION) — TAPE SAMPLER — 24-HOUR — COHESION-STAIN PER HR — 4529 UG/M3
CARBON MONOXIDE — INSTRUMENTAL, NONDISPERSIVE INFRARED — 1-HOUR — PARTS PER MILLION — 4354 UG/M3
SULFUR DIOXIDE — INSTRUMENTAL, COULOMETRIC — 1-HOUR — PARTS PER MILLION — 7980 UG/M3
SULFUR DIOXIDE — GAS BUBBLER, PARAROSANILINE/FORMALDEHYDE ACID — 24-HOUR — PARTS PER MILLION — 100 UG/M3
OZONE — INSTRUMENTAL, CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — 7230 UG/M3

SITE CODE: 170370001A01
SITE ADDRESS: S E VAN BUREN STREET
CITY OR AREA: JOLIET
COUNTY:1570: WILL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: ENVIRONMENTAL SERVICE
SUPP. AGENCY: WILL COUNTY HEALTH DEPARTMENT
ACTIVE 9/65 INACTIVE 11/73??

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — USEPA METHOD 125 C — 76 UG/M3

SITE CODE: 170370001G01
SITE ADDRESS: S E VAN BUREN ST
CITY OR AREA: JOLIET
COUNTY:1570: WILL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
0.00005 OF JOLIET ACTIVE 9/65

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — USEPA METHOD 125 C — 42 UG/M3

SITE CODE: 170370002G01
SITE ADDRESS: MIDLAND & CAMPBELL ST
CITY OR AREA: JOLIET
COUNTY:1570: WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
ACTIVE 9/65 0.00005 OF JOLIET

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — USEPA METHOD 125 C — 60 UG/M3

SITE CODE: 170370003G01
SITE ADDRESS: 1425 N BROADWAY
CITY OR AREA: JOLIET
COUNTY:1570: WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
0.00005 OF JOLIET

ACTIVE 9/65

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — USEPA METHOD 125 C — 47 UG/M3

SITE CODE: 170370004G01
SITE ADDRESS: CORNFIELD & BRIGGS STS
CITY OR AREA: JOLIET
COUNTY:1570: WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
0.00005 OF JOLIET

ACTIVE 9/65

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — USEPA METHOD 125 C — 60 UG/M3

SITE CODE: [illegible]
SITE ADDRESS: JOLIET & HEATING STS
CITY OR AREA: JOLIET
COUNTY[illegible]: WILL CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: STATE OF ILLINOIS EPA
COMMENTS: NO JOLIET

LATITUDE(D-M-S): 37 9 35 N
LONGITUDE(D-M-S): 87 27 22 W
CITY POPULATION: 80,378
AQCR POPULATION: 7,742,673
AQCR[illegible]: METROPOLITAN CHICAGO
SMSA[illegible]: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0675
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4112500
UTM EASTING: 0048500

ACTIVE 8/70

PARTICULATE
SOILING INDEX (TRANSMISSION)
CARBON MONOXIDE
SULFUR DIOXIDE
SPEED
DIRECTION

[illegible]-HOUR GRAVIMETRIC
TAPE SAMPLER TRANSMITTANCE
INSTRUMENTAL NONDISPERSIVE INFRA-RED
INSTRUMENTAL AUTOMATED COLORIMETRIC
INSTRUMENTAL SPOT READING
INSTRUMENTAL SPOT READING

24-HOUR UG/CU METER (25 C) 54 085
2-HOUR COHS/1,000 LINEAR FT 2805 085
1-HOUR PARTS PER MILLION 1306 085
1-HOUR PARTS PER MILLION 1995 085
1-HOUR MILES/HOUR 1432 085
1-HOUR DEGREES, COMPASS 1425 085

SITE CODE: [illegible]
SITE ADDRESS: 20 COLL [illegible] WILMINGTON
CITY OR AREA: JOLIET
COUNTY[illegible]: WILL CO
STATION TYPE: R-RAL = AGRICULTURAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: WILL COUNTY HEALTH DEPT
COMMENTS JOLIET IS [illegible]

LATITUDE(D-M-S): 41 31 40 N
LONGITUDE(D-M-S): 88 3 17 W
CITY POPULATION: 80,378
AQCR POPULATION: 7,742,673
AQCR[illegible]: METROPOLITAN CHICAGO
SMSA[illegible]: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 0674
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4598000
UTM EASTING: 0048000

ACTIVE 6/73

PARTICULATE
[illegible]-HOUR GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 36 085

SITE CODE: [illegible]
SITE ADDRESS: 501 ELLA AVE
CITY OR AREA: JOLIET
COUNTY[illegible]: WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: WILL COUN Y HEALTH DEPT
[EPA ID-[illegible]-12 [illegible]OL

LATITUDE(D-M-S): 41 30 0 N
LONGITUDE(D-M-S): 88 0 9 W
CITY POPULATION: 80,378
AQCR POPULATION: 7,742,673
AQCR[illegible]: METROPOLITAN CHICAGO
SMSA[illegible]: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4594000
UTM EASTING: 0048200

ACTIVE 1/73

PARTICULATE
[illegible]-HOUR GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 48 085

SITE CODE: [illegible]
SITE ADDRESS: ISLAND LAKE JUNIOR SCHOOL
CITY OR AREA: LAKE CO
COUNTY[illegible]: LAKE CO
STATION TYPE: R-RAL = AGRICULTURE
AGENCY TYPE: STATE
SUPPL AGENCY: STATE OF ILLINOIS EPA
COMMENTS IS ISLAND LAKE

LATITUDE(D-M-S): 42 7 38 N
LONGITUDE(D-M-S): 88 10 59 W
CITY POPULATION: 382,839
AQCR POPULATION: 7,742,673
AQCR[illegible]: METROPOLITAN CHICAGO
SMSA[illegible]: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0690
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4681200
UTM EASTING: 0048012

ACTIVE 3/69

PARTICULATE
[illegible]-HOUR GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 60 085

SITE CODE: [illegible]
SITE ADDRESS: 121 E SHERIDAN PLACE
CITY OR AREA: LAKE BLUFF
COUNTY[illegible]: LAKE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: STATE OF ILLINOIS EPA
COMMENTS IS LAKE BLUFF EAST ELEMENTARY SCHOOL

LATITUDE(D-M-S): 42 17 21 N
LONGITUDE(D-M-S): 87 49 19 W
CITY POPULATION: 5,079
AQCR POPULATION: 7,742,673
AQCR[illegible]: METROPOLITAN CHICAGO
SMSA[illegible]: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0695
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4671000
UTM EASTING: 0043200

ACTIVE 3/69 SPO BY LAKE CO HD

PARTICULATE
[illegible]-HOUR GRAVIMETRIC
24-HOUR UG/CU METER (24 C) 61 085

SITE CODE: [illegible]
SITE ADDRESS: 5TH & MADISON
CITY OR AREA: LINCOLNSHIRE
COUNTY[illegible]: WILL CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: WILL COUNTY HEALTH DEPT
COMMENTS IN LINCOLNSHIRE

LATITUDE(D-M-S): 41 34 16 N
LONGITUDE(D-M-S): 88 3 15 W
CITY POPULATION: 0,000
AQCR POPULATION: 7,742,673
AQCR[illegible]: METROPOLITAN CHICAGO
SMSA[illegible]: CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0715
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4602500
UTM EASTING: 0043100

ACTIVE 6/65

PARTICULATE
[illegible]-HOUR GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 48 085

SITE CODE: [illegible]
SITE ADDRESS: ST OFFICE BLDG 2ND & MAI
CITY OR AREA: MARION
COUNTY[illegible]: WILLIAMSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: STATE OF ILLINOIS EPA
COMMENTS MARION IS [illegible] SMA MCNABBS AIS] AND CONTINUOUS TELEMETRY ACTIVE 6/73

LATITUDE(D-M-S): 37 43 59 N
LONGITUDE(D-M-S): 88 55 19 W
CITY POPULATION: 11,984
AQCR POPULATION: 458,523
AQCR[illegible]: SOUTHEAST ILLINOIS
SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0475
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4178000
UTM EASTING: 0338000

SOILING INDEX (TRANSMISSION)
SULFUR DIOXIDE
SPEED
DIRECTION

TAPE SAMPLER TRANSMITTANCE
INSTRUMENTAL AUTO-SEMI COLORIMETRIC
INSTRUMENTAL SPOT READING
INSTRUMENTAL SPOT READING

2-HOUR COHS/1,000 LINEAR FT 1586 085
1-HOUR PARTS PER MILLION 3060 085
1-HOUR MILES/HOUR 1272 085
1-HOUR DEGREES, COMPASS 1254 085

SITE CODE: [illegible]
SITE ADDRESS: T.A
CITY OR AREA: MASSAC CO
COUNTY[illegible]: MASSAC CO
STATION TYPE: R-RAL = AGRICULTURAL
AGENCY TYPE: FED NONMILITARY
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
SOUTH OF METROPOLIS ILL AIRPORT

LATITUDE(D-M-S): 37 15 21 N
LONGITUDE(D-M-S): 88 50 00 W
CITY POPULATION: 13,000
AQCR POPULATION: 458,523
AQCR[illegible]: POPULATION-CATION
SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 05
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0300
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4116500
UTM EASTING: 0339700

```
STATION TYPE: SUBURBAN - COMMERCIAL                    AIR QUALITY METROPOLITAN STATISTICAL
AGENCY  TYPE: COUNTY                                   SMSA/CMSA TYPE: CONSOLIDATED
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
SITE ON FIELD OFFICE STA 19                                    ACTIVE 1971

    PARTICULATE                    MICRO. GRAVIMETRIC                          24-HOUR   1971 MEDIAN 125 CI     119 UGS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-FORMALDEHYDE ACID          24-HOUR   MEDIAN PBW STILLING    145 UGS


SITE CODE: 1950800030D1                    LATIT DEG-MIN-SEC:    59 59 5          EPA REGION: 05          TM ZONE: 16
SITE ADDRESS: 7XX                          LONGIT DEG-MIN-SEC:  88 24 __ W      ELEV ABOVE SEALEVEL FEET    UTM NORTHING:  4111470
CITY OR AREA: METROPOLIS                     CITY MSA LOCATION:     5491          ELEV ABOVE MSL: 38      TM EASTING:  0434230
COUNTY#900: MASSAC CO                        AQCR MSA LOCATION:     0.5.0.0       TIME ZONE(HRS GMT): CST  6 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AIR QUALITY: RURAL AREAS
AGENCY  TYPE: FED NON-MILITARY                 SMSA/CMSA TYPE:  NOT IN A STAN. AM. METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON CITY RD 1/2 MI S OF _CT _S HS STA 5 SETTLED PART ELEVEN A.ET

    PARTICULATE                    MICRO. GRAVIMETRIC                          24-HOUR   1971 MEDIAN 125 CI      67 UGS
    PARTICULATE                    HIGHEST  GRAVIMETRIC (WITH                          ANNUAL  TOTAL MASS/MICRO      32 UGS


SITE CODE: 1950800050F1                    LATIT DEG-MIN-SEC:   37  9 42 N          EPA REGION: 05          TM ZONE: 16
SITE ADDRESS: MIDWEST REF CO               LONGIT DEG-MIN-SEC:  88 43 23 W      ELEV ABOVE SEALEVEL FEET    UTM NORTHING:  4110000
CITY OR AREA: METROPOLIS                     CITY MSA LOCATION:     5491          ELEV ABOVE MSL: 420     TM EASTING:  0430000
COUNTY#900: MASSAC CO                        AQCR MSA LOCATION:     0.5.0.0       TIME ZONE(HRS GMT): CST  6 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AIR QUALITY: RURAL AREAS
AGENCY  TYPE: STATE                            SMSA/CMSA TYPE:  NOT IN A STAN. AM. METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF ILLINOIS EPA
0.0015 METROPOLIS CT MICRO. 90Z PLANKLIN SITE DISCONT IN 5TH INTH  ACTIVE 1973

    PARTICULATE                    MICRO. GRAVIMETRIC                          24-HOUR   1971 MEDIAN 125 CI      12 UGS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-FORMALDEHYDE ACID          24-HOUR   MEDIAN PBW STILLING     5 UGS


SITE CODE: 1950870010G1                    LATIT DEG-MIN-SEC:   41 28 20 N          EPA REGION: 05          TM ZONE: 16
SITE ADDRESS: 16205 CRAWFORD               LONGIT DEG-MIN-SEC:  87 51 37 W      ELEV ABOVE SEALEVEL FEET    UTM NORTHING:  4610000
CITY OR AREA: MIDLOTHIAN                     CITY MSA LOCATION:    16,930         ELEV ABOVE MSL: 654     TM EASTING:  0436000
COUNTY#150: COOK CO                          AQCR MSA LOCATION:  1,762,WXYZ       TIME ZONE(HRS GMT): CST  6 HOURS
STATION TYPE:                                  AIR QUALITY: METROPOLITAN-INTERCITY
AGENCY  TYPE: COUNTY                           SMSA/CMSA TYPE:  NOT IN A STAN. AM. METROPOLITAN STATISTIC
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 1966

    PARTICULATE                    MICRO. GRAVIMETRIC                          24-HOUR   1971 MEDIAN 125 CI     137 UGS


SITE CODE: 1951100010F1                    LATIT DEG-MIN-SEC:   41 27 37 N          EPA REGION: 05          TM ZONE: 16
SITE ADDRESS: MILAN ELEM SCHOOL            LONGIT DEG-MIN-SEC:  90 34 31 W      ELEV ABOVE SEALEVEL FEET    UTM NORTHING:  4602500
CITY OR AREA: MILAN                          CITY MSA LOCATION:     4473          ELEV ABOVE MSL: 611     TM EASTING:  0711600
COUNTY#072: ROCK ISLAND CO                   AQCR MSA LOCATION:     4444,WXYZ     TIME ZONE(HRS GMT): CST  6 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AIR QUALITY: METROPOLITAN & NON-CITIES
AGENCY  TYPE: STATE                            SMSA/CMSA TYPE:  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL
SUPP. AGENCY: STATE OF ILLINOIS EPA
OBJECT OF MILAN                                    ACTIVE 1973

    PARTICULATE                    MICRO. GRAVIMETRIC                          24-HOUR   1971 MEDIAN 125 CI       2 UGS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-FORMALDEHYDE ACID          24-HOUR   MEDIAN PBW STILLING     4 UGS


SITE CODE: 1951200010A1                    LATIT DEG-MIN-SEC:   41 30 27 N          EPA REGION: 05          TM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGIT DEG-MIN-SEC:  90 31 53 W      ELEV ABOVE SEALEVEL FEET    UTM NORTHING:  4607697
CITY OR AREA: MOLINE                         CITY MSA LOCATION:     4473          ELEV ABOVE MSL: 591     TM EASTING:   711620
COUNTY#072: ROCK ISLAND CO                   AQCR MSA LOCATION:     4444,WXYZ     TIME ZONE(HRS GMT): CST  6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AIR QUALITY: METROPOLITAN & NON-CITIES
AGENCY  TYPE: EPA/ATMOS. SCI.                  SMSA/CMSA TYPE:  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL
SUPP. AGENCY: CITY HEALTH DEPARTMENT
INACTIVE 23 NOV 1973

    PARTICULATE                    MICRO. GRAVIMETRIC                          24-HOUR   1971 MEDIAN 125 CI      54 UGS


SITE CODE: 1951200020F1                    LATIT DEG-MIN-SEC:   41 30 21 N          EPA REGION: 05          TM ZONE: 15
SITE ADDRESS: CITY HALL 810 16TH STREET    LONGIT DEG-MIN-SEC:  90 31 49 W      ELEV ABOVE SEALEVEL FEET    UTM NORTHING:  4607600
CITY OR AREA: MOLINE                         CITY MSA LOCATION:     4473          ELEV ABOVE MSL: 580     TM EASTING:  0709600
COUNTY#072: ROCK ISLAND CO                   AQCR MSA LOCATION:     4444,WXYZ     TIME ZONE(HRS GMT): CST  6 HOURS
STATION TYPE: CENTER CITY - IND STRIAL              AIR QUALITY: METROPOLITAN & NON-CITIES
AGENCY  TYPE: STATE                            SMSA/CMSA TYPE:  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 6/66 INACTIVE 1/73

    PARTICULATE                    MICRO. GRAVIMETRIC                          24-HOUR   1971 MEDIAN 125 CI      70 UGS


SITE CODE: 1951200030F1                    LATIT DEG-MIN-SEC:   41 30 12 N          EPA REGION: 05          TM ZONE: 15
SITE ADDRESS: MOLINE HIGH SCHOOL           LONGIT DEG-MIN-SEC:  90 29  2 W      ELEV ABOVE SEALEVEL FEET    UTM NORTHING:  4607600
CITY OR AREA: MOLINE                         CITY MSA LOCATION:     4473          ELEV ABOVE MSL: 580     TM EASTING:  0710000
COUNTY#072: ROCK ISLAND CO                   AQCR MSA LOCATION:     4444,WXYZ     TIME ZONE(HRS GMT): CST  6 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AIR QUALITY: METROPOLITAN & NON-CITIES
AGENCY  TYPE: STATE                            SMSA/CMSA TYPE:  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL
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SUPP. AGENCY: STATE OF ILLINOIS EPA
08104S 02 =0LINE

ACTIVE 10/73

PARTICULATE
MI=VOL GRAVIMETRIC 24=HOUR UG/CU METER (25 C) 19 OBS

SITE CODE: 1953200U1M01
SITE ADDRESS: 911 WAUKEGAN RD
CITY OR AREA: MORTON GROVE
COUNTY!1540!: COOK CO
STATION TYPE: S.SUBURBAN = RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: MORTON GROVE AIR POLLUTION CONTROL BOARD
MORTON GROVE FIRESIDE NORTH HOTEL 0104S 01

LATITUDE!D=M=S=!: 42 ... 11 N
LONGITUDE!D=M=S=!: 87 46 ... W
CITY POPULATION!: 20,369
AQCR POPULATION!: 7,762,073
AQCR!0471: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS
EPA REGION!: 05
ELEV ABOVE GROUND!: 0025
ELEV ABOVE MSL!: 0625
TIME ZONE!DST!: CST=6 HOURS
UTM ZONE!: 16
UTM NORTHING!: =4502DDD
UTM EASTING!: 00=36400

ACTIVE

PARTICULATE
MI=VOL GRAVIMETRIC 24=HOUR UG/CU METER (25 C) 105 OBS
SULFUR DIOXIDE
GAS BUBBLER PARAROSANILINE=SULFAMIC ACID 24=HOUR PARTS PER MILLION 62 OBS

SITE CODE: 1954800001P01
SITE ADDRESS: 175 JACKSON
CITY OR AREA: NAPERVILLE
COUNTY!1980!: DU PAGE CO
STATION TYPE: S.SUBURBAN = RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS E P A
ACTIVE 9/72 OPR BY DUPAGE CO HEALTH DEPT

LATITUDE!D=M=S=!: 41 46 39 N
LONGITUDE!D=M=S=!: 88 ... 13 W
CITY POPULATION!: 23,895
AQCR POPULATION!: 7,762,073
AQCR!0471: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS
EPA REGION!: 05
ELEV ABOVE GROUND!: 0 20
ELEV ABOVE MSL!: 0672
TIME ZONE!DST!: CST=6 HOURS
UTM ZONE!: 16
UTM NORTHING!: =4626400
UTM EASTING!: 00=36600

PARTICULATE
MI=VOL GRAVIMETRIC 24=HOUR UG/CU METER (25 C) 63 OBS

SITE CODE: 1955+0001601
SITE ADDRESS: 8055 GREENWOOD AVE
CITY OR AREA: NILES
COUNTY!1540!: COOK CO
STATION TYPE: S.SUBURBAN = INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/68

LATITUDE!D=M=S=!: 42 02 29 N
LONGITUDE!D=M=S=!: 87 48 54 W
CITY POPULATION!: 31,432
AQCR POPULATION!: 7,762,073
AQCR!0471: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS
EPA REGION!: 05
ELEV ABOVE GROUND!: 020
ELEV ABOVE MSL!: 000
TIME ZONE!DST!: CST=6 HOURS
UTM ZONE!: 16
UTM NORTHING!: =4654600
UTM EASTING!: 00=32500

PARTICULATE
MI=VOL GRAVIMETRIC 24=HOUR UG/CU METER (25 C) 134 OBS

SITE CODE: 1955+0001P01
SITE ADDRESS: 401 W VIRGINIA
CITY OR AREA: NORMAL
COUNTY!1560!: MC LEAN CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
0S7D90 01 NORMAL MCLEAN CO HEALTH DEPT

LATITUDE!D=M=S=!: 40 31 23 N
LONGITUDE!D=M=S=!: 88 59 38 W
CITY POPULATION!: 26,396
AQCR POPULATION!: 837,798
AQCR!0484!: EAST CENTRAL ILLINOIS
SMSA!1080!: BLOOMINGTON=NORMAL, ILLINOIS
EPA REGION!: 05
ELEV ABOVE GROUND!: 0025
ELEV ABOVE MSL!: 0865
TIME ZONE!DST!: CST=6 HOURS
UTM ZONE!: 16
UTM NORTHING!: =4487600
UTM EASTING!: 00831100

ACTIVE 1/73

SULFUR DIOXIDE
INSTRUMENTAL WEST=GAEKE COLORIMETRIC 1=HOUR PARTS PER MILLION 7202 OBS

SITE CODE: 1956200024001
SITE ADDRESS: 1850 LEWIS AVENUE
CITY OR AREA: NORTH CHICAGO
COUNTY!1600!: LAKE CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: CITY OF NORTH CHICAGO
INACTIVE 11/73

LATITUDE!D=M=S=!: 42 19 30 N
LONGITUDE!D=M=S=!: 87 51 30 W
CITY POPULATION!: 47,275
AQCR POPULATION!: 7,762,073
AQCR!0471: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS
EPA REGION!: 05
ELEV ABOVE GROUND!: 0023
ELEV ABOVE MSL!: 0610
TIME ZONE!DST!: CST=6 HOURS
UTM ZONE!: 16
UTM NORTHING!: =4685000
UTM EASTING!: =29270

PARTICULATE
MI=VOL GRAVIMETRIC 24=HOUR UG/CU METER (25 C) 26 OBS

SITE CODE: 1956200025P01
SITE ADDRESS: 1850 LEWIS AVE
CITY OR AREA: NORTH CHICAGO
COUNTY!1600!: LAKE CO
STATION TYPE: S.SUBURBAN = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
0491Z6 01 N CHICAGO ACTIVE 9/67 OPERATED BY LAKE CO HEALTH DEPT HI VOL FILTERS ANALYZED ALTERNATELY BY STATE AND FEDERAL

LATITUDE!D=M=S=!: 42 22 ... N
LONGITUDE!D=M=S=!: 87 49 29 W
CITY POPULATION!: 47,275
AQCR POPULATION!: 7,762,073
AQCR!0471: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS
EPA REGION!: 05
ELEV ABOVE GROUND!: 0030
ELEV ABOVE MSL!: 0610
TIME ZONE!DST!: CST=6 HOURS
UTM ZONE!: 16
UTM NORTHING!: =4678000
UTM EASTING!: 00=31000

PARTICULATE
MI=VOL GRAVIMETRIC 24=HOUR UG/CU METER (25 C) 63 OBS

SITE CODE: 1956200026P01
SITE ADDRESS: CITY HALL 1850 LEWIS AVE
CITY OR AREA: NORTH CHICAGO
COUNTY!1600!: LAKE CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 29 NOV 1973

LATITUDE!D=M=S=!: 42 19 29 N
LONGITUDE!D=M=S=!: 87 51 30 W
CITY POPULATION!: 47,275
AQCR POPULATION!: 7,762,073
AQCR!0471: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS
EPA REGION!: 05
ELEV ABOVE GROUND!: 023
ELEV ABOVE MSL!: 0673
TIME ZONE!DST!: CST=6 HOURS
UTM ZONE!: 16
UTM NORTHING!: =4685000
UTM EASTING!: 00=29270

HI VOL FILTERS ANALYZED ALTERNATELY BY STATE AND FEDERAL

PARTICULATE
MI=VOL GRAVIMETRIC 24=HOUR UG/CU METER (25 C) 0 OBS

SITE CODE: 1957+0001601
SITE ADDRESS: 201 N SCOVILLE
CITY OR AREA: OAK PARK
COUNTY!1400!: COOK CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL

LATITUDE!D=M=S=!: 41 53 20 N
LONGITUDE!D=M=S=!: 87 ... 16 W
CITY POPULATION!: 62,511
AQCR POPULATION!: 7,762,073
AQCR!0471: METROPOLITAN CHICAGO
SMSA!1600!: CHICAGO, ILLINOIS
EPA REGION!: 05
ELEV ABOVE GROUND!: 0020
ELEV ABOVE MSL!: 0619
TIME ZONE!DST!: CST=6 HOURS
UTM ZONE!: 16
UTM NORTHING!: =4645300
UTM EASTING!: =5726

SITE CODE: 170990002FO1
SITE ADDRESS: FIRE STA 6TH & BROADWAY
CITY OR AREA: QUINCY
COUNTY:00001: ADAMS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
001065 02 QUINCY CENTRAL FIRE STATION

PARTICULATE — MANUAL GRAVIMETRIC — ACTIVE 5/6D
SULFUR DIOXIDE — INSTRUMENTAL WEST-GAEKE COLORIMETRIC

SITE CODE: 170990003FO1
SITE ADDRESS: SEWAGE PLANT
CITY OR AREA: QUINCY
COUNTY:00001: ADAMS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
001065 03 QUINCY ACTIVE 1/71 OPERATED BY CITY OF QUINCY

PARTICULATE — MANUAL GRAVIMETRIC

SITE CODE: 170430001601
SITE ADDRESS: LATHROP AND 72D
CITY OR AREA: RIVER FOREST
COUNTY:31090: COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE — MANUAL GRAVIMETRIC

SITE CODE: 170990001A01
SITE ADDRESS: 126 SOUTH FIRST STREET
CITY OR AREA: ROCKFORD
COUNTY:89000: WINNEBAGO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SUPP.
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC HEALTH
INACTIVE 24 NOV 1973

PARTICULATE — MANUAL GRAVIMETRIC
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-FORMALDEHYDE ACID
NITROGEN DIOXIDE — INCORPORATED METHOD
NITROGEN DIOXIDE — GAS BUBBLER MODIFIED SALTZMAN ABSORBING REAGENT

SITE CODE: 170990001F01
SITE ADDRESS: CITY HALL 100 2ND ST
CITY OR AREA: ROCKFORD
COUNTY:89000: WINNEBAGO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
001030 01 ROCKFORD ACTIVE 6/66 SPA AT WINNEBAGO CO HEALTH DEPT — SITE ANALYZED BY BOTH STATE AND FEDERAL CRITERIA

PARTICULATE — MANUAL GRAVIMETRIC

SITE CODE: 170990001F01
SITE ADDRESS: 126 SOUTH FIRST STREET
CITY OR AREA: ROCKFORD
COUNTY:89000: WINNEBAGO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973 OPERATED BY WINNEBAGO CO HEALTH DEPT — SITE ANALYZED BY BOTH STATE AND FEDERAL CRITERIA

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-FORMALDEHYDE ACID
NITROGEN DIOXIDE — GAS BUBBLER MODIFIED SALTZMAN ABSORBING REAGENT

SITE CODE: 170990005FO1
SITE ADDRESS: 1828 18TH AVE PUMP HOUSE
CITY OR AREA: ROCKFORD
COUNTY:89000: WINNEBAGO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
001030 04 ROCKFORD ACTIVE 1/72 OPERATED BY WINNEBAGO CO HEALTH DEP

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER — REFLECTANCE
SULFUR DIOXIDE — INSTRUMENTAL WEST-GAEKE COLORIMETRIC

SITE CODE: 170990006FO1
SITE ADDRESS: 1926 BROADWAY
CITY OR AREA: ROCKFORD
COUNTY:89000: WINNEBAGO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
001030 02 ROCKFORD ACTIVE 5/67 INACTIVE 1/74

PARTICULATE — MANUAL GRAVIMETRIC

[illegible]

[illegible]

[illegible]

SITE CODE: 197280001AO1
SITE ADDRESS: 8TH STREET AT MONROE
CITY OR AREA: SPRINGFIELD
COUNTY:1980: SANGAMON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: DEPARTMENT OF PUBLIC HEALTH - SAFETY
INACTIVE 24 NOV 1973

LATITUDE:D.M.S.: 39 50 00 N
LONGITUDE:D.M.S.: 89 40 00 W
CITY POPULATION: 91,753
AQCR POPULATION: 691,970
AQCR:1970: WEST CENTRAL ILLINOIS
SMSA:1980: SPRINGFIELD, ILLINOIS

EPA REGION: 05
ELEV. ABOVE GROUND: 0020
ELEV. ABOVE MSL: 0589
TIME ZONE:DST: CST5 DST6 HOURS

UTM ZONE: 16
UTM NORTHING: 4412447
UTM EASTING: 271802

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — 60/CU METER (25 C) — 26 DEC

SITE CODE: 197280001PO1
SITE ADDRESS: 8TH STREET AT MONROE
CITY OR AREA: SPRINGFIELD
COUNTY:1980: SANGAMON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973

LATITUDE:D.M.S.: 39 50 00 N
LONGITUDE:D.M.S.: 89 40 00 W
CITY POPULATION: 91,753
AQCR POPULATION: 691,970
AQCR:1970: WEST CENTRAL ILLINOIS
SMSA:1980: SPRINGFIELD, ILLINOIS

EPA REGION: 05
ELEV. ABOVE GROUND: 0020
ELEV. ABOVE MSL: 0589
TIME ZONE:DST: CST5 DST6 HOURS

UTM ZONE: 16
UTM NORTHING: 4412447
UTM EASTING: 0271802

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — 60/CU METER (25 C) — 4 DEC

SITE CODE: 197280003FO1
SITE ADDRESS: 224 WEST ADAMS
CITY OR AREA: SPRINGFIELD
COUNTY:1980: SANGAMON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
084120 SO SPRINGFIELD ACTIVE 8/70

LATITUDE:D.M.S.: 39 48 02 N
LONGITUDE:D.M.S.: 89 38 37 W
CITY POPULATION: 91,753
AQCR POPULATION: 691,970
AQCR:1970: WEST CENTRAL ILLINOIS
SMSA:1980: SPRINGFIELD, ILLINOIS

EPA REGION: 05
ELEV. ABOVE GROUND: 0015
ELEV. ABOVE MSL: 0606
TIME ZONE:DST: CST6 DST7 HOURS

UTM ZONE: 16
UTM NORTHING: 4410000
UTM EASTING: 0273700

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — 60/CU METER (25 C) — 58 DEC
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER REFLECTANCE — 24-HOUR — COHS/1,000 LINEAR FT — 3999 DEC
SULFUR DIOXIDE — INSTRUMENTAL WEST-GAEAS COLORIMETRIC — 1-HOUR — PARTS PER MILLION — 3992 DEC
SPEED — INSTRUMENTAL SPOT READING — 1-HOUR — MILES/HOUR — 7994 DEC
DIRECTION — INSTRUMENTAL SPOT READING — 1-HOUR — DEGREES, COMPASS — 7827 DEC

SITE CODE: 197900001FO1
SITE ADDRESS: FIRE STA 110 - 8TH ST
CITY OR AREA: STERLING
COUNTY:1830: WHITESIDE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
090050 CI STERLING ACTIVE 1/69 OPERATED CITY FIRE DEPT

LATITUDE:D.M.S.: 41 47 31 N
LONGITUDE:D.M.S.: 89 41 46 W
CITY POPULATION: 18,113
AQCR POPULATION: 566,897
AQCR:1970: METROPOLITAN QUAD CITIES
SMSA:1980: DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.

EPA REGION: 05
ELEV. ABOVE GROUND: 0020
ELEV. ABOVE MSL: 0700
TIME ZONE:DST: CST6 DST7 HOURS

UTM ZONE: 16
UTM NORTHING: 4630000
UTM EASTING: 276000

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — 60/CU METER (25 C) — 31 DEC

SITE CODE: 198020001FO1
SITE ADDRESS: CITY HALL 106 VICK ST
CITY OR AREA: WAUKEGAN
COUNTY:1400: LAKE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
049190 CI WAUKEGAN ACTIVE 1971 OPERATED BY LAKECO HEALTH DEPT

LATITUDE:D.M.S.: 36 47 00 N
LONGITUDE:D.M.S.: 87 20 [illegible] W
CITY POPULATION: 46,269
AQCR POPULATION: 7,782,473
AQCR:1970: METROPOLITAN CHICAGO
SMSA:1980: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV. ABOVE GROUND: 0025
ELEV. ABOVE MSL: 0675
TIME ZONE:DST: CST6 DST7 HOURS

UTM ZONE: 16
UTM NORTHING: 4312600
UTM EASTING: 0458100

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — 60/CU METER (25 C) — 67 DEC

SITE CODE: 198080001FO1
SITE ADDRESS: DUPAGE COUNTY AIRPORT
CITY OR AREA: WEST CHICAGO
COUNTY:1980: DU PAGE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
022483 CI DUPAGE CO ACTIVE 6/72 OPERATED BY DUPAGE CO HEALTH DEPT

LATITUDE:D.M.S.: 41 53 02 N
LONGITUDE:D.M.S.: 88 10 0 W
CITY POPULATION: 10,111
AQCR POPULATION: 7,782,473
AQCR:1970: METROPOLITAN CHICAGO
SMSA:1980: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV. ABOVE GROUND: 0025
ELEV. ABOVE MSL: 0757
TIME ZONE:DST: CST6 DST7 HOURS

UTM ZONE: 16
UTM NORTHING: 4605800
UTM EASTING: 0389400

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — 60/CU METER (25 C) — 57 DEC

SITE CODE: 198080002FO1
SITE ADDRESS: POLICE STA 222 WILLOW ST
CITY OR AREA: WEST CHICAGO
COUNTY:1980: DU PAGE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
022090 CI W CHICAGO ACTIVE 6/72 OPERATED BY DUPAGE CO HEALTH DEPT

LATITUDE:D.M.S.: 41 53 39 N
LONGITUDE:D.M.S.: 88 11 59 W
CITY POPULATION: 10,111
AQCR POPULATION: 7,782,473
AQCR:1970: METROPOLITAN CHICAGO
SMSA:1980: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV. ABOVE GROUND: 0015
ELEV. ABOVE MSL: 0706
TIME ZONE:DST: CST6 DST7 HOURS

UTM ZONE: 16
UTM NORTHING: 4608500
UTM EASTING: 0388500

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — 60/CU METER (25 C) — 61 DEC

SITE CODE: 198320003FO1
SITE ADDRESS: COURTHOUSE 201 NEAR ST
CITY OR AREA: WHEATON
COUNTY:1980: DU PAGE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
022105 CI WHEATON ACTIVE 3/65 OPERATED BY DUPAGE CO HEALTH DEPT

LATITUDE:D.M.S.: 36 49 37 N
LONGITUDE:D.M.S.: 87 24 33 W
CITY POPULATION: 31,136
AQCR POPULATION: 7,782,473
AQCR:1970: METROPOLITAN CHICAGO
SMSA:1980: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV. ABOVE GROUND: 0030
ELEV. ABOVE MSL: 0750
TIME ZONE:DST: CST6 DST7 HOURS

UTM ZONE: 16
UTM NORTHING: 4075000
UTM EASTING: 0484300

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — 60/CU METER (25 C) — 54 DEC

[illegible]

[illegible]	[illegible]	EPA REGION: 05	UTM ZONE: 16
[illegible]	[illegible]	ELEV. ABOVE GROUND: 0	UTM NORTHING: 4684600
[illegible]	[illegible]	ELEV ABOVE MSL:	UTM EASTING: 0042200
[illegible]	[illegible]	TIME ZONE:OFF GMT: 6 HOURS	
[illegible]	[illegible]		
[illegible]	[illegible]		

ACTIVE RISK

[illegible]	[illegible]	2ND-QLR	UG/CU METER (25 C)	139 OBS
[illegible]	[illegible]	2ND-QLR	PARTS PER MILLION	148 OBS

[illegible]	[illegible]	EPA REGION: 05	UTM ZONE: 16
[illegible]	[illegible]	ELEV. ABOVE GROUND: 0726	UTM NORTHING: 4384000
[illegible]	[illegible]	ELEV ABOVE MSL: 0676	UTM EASTING: 0046200
[illegible]	[illegible]	TIME ZONE:OFF GMT: 6 HOURS	
[illegible]	[illegible]		
[illegible]	[illegible]		

[illegible]	[illegible]	2ND-QLR	UG/CU METER (25 C)	60 OBS

[illegible]	[illegible]	EPA REGION: 05	UTM ZONE: 15
[illegible]	[illegible]	ELEV. ABOVE GROUND: 0715	UTM NORTHING: 4385000
[illegible]	[illegible]	ELEV ABOVE MSL: 0665	UTM EASTING: 0075100
[illegible]	[illegible]	TIME ZONE:OFF GMT: 6 HOURS	
[illegible]	[illegible]		
[illegible]	[illegible]		

[illegible]	[illegible]	2ND-QLR	UG/CU METER (25 C)	57 OBS
[illegible]	[illegible]	2ND-QLR	COMS/1,000 LINEAR FT	2531 OBS
[illegible]	[illegible]	1ST-QLR	PARTS PER MILLION	6581 OBS
[illegible]	[illegible]	1ST-QLR	MILES/HOUR	1540 OBS
[illegible]	[illegible]	1ST-QLR	DEGREES, COMPASS	1552 OBS

INDIANA

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SITE CODE: 180080001F01                    LATITUDE(D-M-S): 40 07 35 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9TH & MAIN ST                LONGITUDE(D-M-S): 85 40 45 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4442404
CITY OR AREA: ANDERSON                       CITY POPULATION:    70,787        ELEV ABOVE MSL: 0825    UTM EASTING:   612425
COUNTY(2000): MADISON CO                     AQCR POPULATION:   451,715      TIME ZONE(REF GMT): 4EST 5S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1978): EAST CENTRAL INDIANA
AGENCY  TYPE: STATE                              SMSA(1980):  ANDERSON, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                                ACTIVE JAN 64 - INACTIVE SEPT 73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION        4 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION        5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE-GRIT              24-HOUR   PARTS PER MILLION        9 OBS


SITE CODE: 180080002H01                    LATITUDE(D-M-S): 40 09 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 25TH STREET SCHOOL           LONGITUDE(D-M-S): 85 00 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4438000
CITY OR AREA: ANDERSON                       CITY POPULATION:    70,787        ELEV ABOVE MSL: 0890    UTM EASTING:  0060900O
COUNTY(2000): MADISON CO                     AQCR POPULATION:   451,715      TIME ZONE(REF GMT): 4EST 5S HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(1978): EAST CENTRAL INDIANA
AGENCY  TYPE: CITY                               SMSA(1980):  ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 180080003H01                    LATITUDE(D-M-S): 40 10 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TENTH STREET SCHOOL          LONGITUDE(D-M-S): 85 00 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4439000
CITY OR AREA: ANDERSON                       CITY POPULATION:    70,787        ELEV ABOVE MSL: 0830    UTM EASTING:  00617000
COUNTY(2000): MADISON CO                     AQCR POPULATION:   451,715      TIME ZONE(REF GMT): 4EST 5S HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(1978): EAST CENTRAL INDIANA
AGENCY  TYPE: CITY                               SMSA(1980):  ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 180080004H01                    LATITUDE(D-M-S): 40 09 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LONG FELLOW SCHOOL           LONGITUDE(D-M-S): 85 00 00 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4438000
CITY OR AREA: ANDERSON                       CITY POPULATION:    70,787        ELEV ABOVE MSL: 0905    UTM EASTING:  00613000
COUNTY(2000): MADISON CO                     AQCR POPULATION:   451,715      TIME ZONE(REF GMT): 4EST 5S HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(1978): EAST CENTRAL INDIANA
AGENCY  TYPE: CITY                               SMSA(1980):  ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 180080005H01                    LATITUDE(D-M-S): 40 10 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D-M-S): 85 00 00 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4440000
CITY OR AREA: ANDERSON                       CITY POPULATION:    70,787        ELEV ABOVE MSL: 0885    UTM EASTING:  00609000
COUNTY(2000): MADISON CO                     AQCR POPULATION:   451,715      TIME ZONE(REF GMT): 4EST 5S HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(1978): EAST CENTRAL INDIANA
AGENCY  TYPE: CITY                               SMSA(1980):  ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 180080006F01                    LATITUDE(D-M-S): 40 06 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ANDERSON POLICE STATION      LONGITUDE(D-M-S): 85 40 29 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4440583
CITY OR AREA: ANDERSON                       CITY POPULATION:    70,787        ELEV ABOVE MSL: 0895    UTM EASTING:  00613078
COUNTY(2000): MADISON CO                     AQCR POPULATION:   451,715      TIME ZONE(REF GMT): 4EST 5S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1978): EAST CENTRAL INDIANA
AGENCY  TYPE: STATE                              SMSA(1980):  ANDERSON, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL
SITE REPLACED 180080001 FOR AT CITY HALL                  DATA C ONTAINS SUSP PART SO2 BUBBLER NO2 BUBBLER SITE IN OPER 10/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION        1 OBS


SITE CODE: 180380001F01                    LATITUDE(D-M-S): 39 10 35 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9TH & WALNUT                 LONGITUDE(D-M-S): 86 32 10 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4335316
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:    42,890        ELEV ABOVE MSL: 0860    UTM EASTING:   490076
COUNTY(2000): MONROE CO                      AQCR POPULATION:   547,365      TIME ZONE(REF GMT): WEST 6S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1978): SOUTHERN INDIANA
AGENCY  TYPE: STATE                              SMSA(1980):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                                ACTIVE 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       10 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION       15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE-GRIT              24-HOUR   PARTS PER MILLION       15 OBS
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SITE CODE: 150640020F01 LATITUDE(D-M-S): 38 26 01 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: CITY HALL LONGITUDE(D-M-S): 87 39 42 W ELEV ABOVE GROUND: 0019 UTM NORTHING: 4255500
CITY OR AREA: CHANDLERVILLE CITY POPULATION: 5,691 ELEV ABOVE MSL: 0626 UTM EASTING: 0061600
COUNTY(FIPS): CLARK CO AQCR POPULATION: 826,695 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(NAME): LOUISVILLE
AGENCY TYPE: STATE SMSA(NAME): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE MAY 72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	32 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	16 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-AZOIT	24-HOUR	PARTS PER MILLION	16 085

SITE CODE: 150680020101 LATITUDE(D-M-S): 41 33 59 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: SEWAGE DISPOSAL PLANT LONGITUDE(D-M-S): 87 36 00 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4601652
CITY OR AREA: CHESTERTON CITY POPULATION: 4,177 ELEV ABOVE MSL: UTM EASTING: 0049162
COUNTY(FIPS): PORTER CO AQCR POPULATION: 7,742,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(NAME): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(NAME): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PORTER CO HEALTH DEPT
ACTIVE 3/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	2 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	15 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	2 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	15 085

SITE CODE: 150820002F02 LATITUDE(D-M-S): 1 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FILTRATION PLANT LONGITUDE(D-M-S): 84 8 20 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4341000
CITY OR AREA: COLUMBUS CITY POPULATION: 27,191 ELEV ABOVE MSL: 0655 UTM EASTING: 0059800
COUNTY(FIPS): BARTHOLOMEW CO AQCR POPULATION: 547,385 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(NAME): SOUTHERN INDIANA
AGENCY TYPE: STATE SM AQCR(NAME): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
EAST OF CENTER OF CITY, NEAR TO BARTHOLOMEW COUNTY HOSPITAL ACTIVE 12/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	30 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	36 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-AZOIT	24-HOUR	PARTS PER MILLION	16 085

SITE CODE: 150940001F01 LATITUDE(D-M-S): 41 23 27 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: TABY JUNIOR HIGH SCHOOL LONGITUDE(D-M-S): 87 21 15 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4581987
CITY OR AREA: CHESAW POINT CITY POPULATION: 10,931 ELEV ABOVE MSL: 0765 UTM EASTING: 0470390
COUNTY(FIPS): LAKE CO AQCR POPULATION: 7,742,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(NAME): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(NAME): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY LAKE COUNTY HEALTH DEPT ACTIVE MAR 67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	7 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	6 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	9 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-AZOIT	24-HOUR	PARTS PER MILLION	9 085

SITE CODE: 151140001A01 LATITUDE(D-M-S): 41 38 00 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 400 EAST 601 WABASH STREET LONGITUDE(D-M-S): 87 29 00 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4608982
CITY OR AREA: EAST CHICAGO CITY POPULATION: 46,982 ELEV ABOVE MSL: 0670 UTM EASTING: 0459742
COUNTY(FIPS): LAKE CO AQCR POPULATION: 7,742,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(NAME): METROPOLITAN CHICAGO
AGENCY TYPE: ERA/ATMOS. SURV. SMSA(NAME): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: CITY BUREAU OF AIR POLLUTION CONTROL
INACTIVE 11/2/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	20 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	6 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - AZOIT	24-HOUR	UG/CU METER (25 C)	21 085

SITE CODE: 151190001H02 LATITUDE(D-M-S): 41 38 39 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 445 EAST 601 WABASH ST LONGITUDE(D-M-S): 87 29 20 W ELEV ABOVE GROUND: 0032 UTM NORTHING: 4610199
CITY OR AREA: EAST CHICAGO CITY POPULATION: 46,982 ELEV ABOVE MSL: 0586 UTM EASTING: 0045?286
COUNTY(FIPS): LAKE CO AQCR POPULATION: 7,742,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(NAME): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(NAME): GARY, IND.
SUPP. AGENCY: GARY APC BOARD
ACTIVE 1968 OPERATED BY EAST CHICAGO APC BOARD

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	52 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	6 08.
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	53 085

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SITE CODE: 181180001P01                    LATITUDE:DD:MM:SS:  41 37 49 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 141 ST & COLUMBUS DR         LONGITUDE:DD:MM:SS:  87 26 00 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4608662
CITY OR AREA: EAST CHICAGO                   CITY POP LAST2ND:     70,982        ELEV ABOVE MSL: 0674    UTM EASTING: 0086792
COUNTY(2300): LAKE CO                        AQCR POP LAST2ND:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1978): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                        SMSA(2980): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      4 OBS


SITE CODE: 181180003H02                    LATITUDE:DD:MM:SS:  41 39 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BROAD & PINE ST MARATHON      LONGITUDE:DD:MM:SS:  87 28    W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4612038
CITY OR AREA: EAST CHICAGO                   CITY POP LAST2ND:     70,982        ELEV ABOVE MSL: 0686    UTM EASTING: 0086116
COUNTY(2300): LAKE CO                        AQCR POP LAST2ND:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1978): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2980): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 69 OPERATED BY EAST CHICAGO APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI/MONTH      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      58 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION      58 OBS


SITE CODE: 181180004H02                    LATITUDE:DD:MM:SS:  41 39 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FIELD SCHOOL                  LONGITUDE:DD:MM:SS:  87 28    W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4610189
CITY OR AREA: EAST CHICAGO                   CITY POP LAST2ND:     70,982        ELEV ABOVE MSL: 0686    UTM EASTING: 0086136
COUNTY(2300): LAKE CO                        AQCR POP LAST2ND:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1978): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2980): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 69 OPERATED BY EAST CHICAGO APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI/MONTH      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      58 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION      57 OBS


SITE CODE: 181180006H02                    LATITUDE:DD:MM:SS:  41 38  9 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FRANKLIN SCHOOL               LONGITUDE:DD:MM:SS:  87 27 20 W      ELEV ABOVE GROUND: 0028    UTM NORTHING:  4609258
CITY OR AREA: EAST CHICAGO                   CITY POP LAST2ND:     70,982        ELEV ABOVE MSL: 0686    UTM EASTING: 0086257
COUNTY(2300): LAKE CO                        AQCR POP LAST2ND:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1978): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2980): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 69 OPERATED BY EAST CHICAGO APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI/MONTH      10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      58 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION      58 OBS


SITE CODE: 181180007H02                    LATITUDE:DD:MM:SS:  41 36 49 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ROSANNA DRIVE                 LONGITUDE:DD:MM:SS:  87 29 40 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4606808
CITY OR AREA: EAST CHICAGO                   CITY POP LAST2ND:     70,982        ELEV ABOVE MSL: 0686    UTM EASTING: 0084804
COUNTY(2300): LAKE CO                        AQCR POP LAST2ND:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1978): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2980): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 69 OPERATED BY EAST CHICAGO APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI/MONTH      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      58 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION      58 OBS


SITE CODE: 181180008H02                    LATITUDE:DD:MM:SS:  41 37 54 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4525 INDIANAPOLIS BLVD        LONGITUDE:DD:MM:SS:  87 28 45 W      ELEV ABOVE GROUND: 0034    UTM NORTHING:  4608800
CITY OR AREA: EAST CHICAGO                   CITY POP LAST2ND:     70,982        ELEV ABOVE MSL: 0686    UTM EASTING: 0086080
COUNTY(2300): LAKE CO                        AQCR POP LAST2ND:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1978): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2980): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE NOV 69 INACTIVE SEPT 73 OPERATED BY EAST CHICAGO APC

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT   3126 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION      5731 OBS


SITE CODE: 181180010H01                    LATITUDE:DD:MM:SS:  41 37 51 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 900 EAST CHICAGO AVE          LONGITUDE:DD:MM:SS:  87 27 49 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4608700
CITY OR AREA: EAST CHICAGO                   CITY POP LAST2ND:     70,982        ELEV ABOVE MSL: 0686    UTM EASTING: 0086300
COUNTY(2300): LAKE CO                        AQCR POP LAST2ND:  7,762,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1978): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(2980): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
SITE MOVED FROM 4525 INDIANAPOLIS BLVD.                ACTIVE 10/73 OPERATED BY EAST CHICAGO APC

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT   1182 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION      1429 OBS
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[illegible]

PARTICULATE	HIGH VOL MEASUREMENT	24-HOUR	UG/CU METER (25 C) 22 OBS

[illegible]

PARTICULATE	HIGH VOL MEASUREMENT	24-HOUR	UG/CU METER (25 C) 24 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 22 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 7 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SALT SPOTTER ANALYZER - PHIP	24-HOUR	UG/CU METER (25 C) 23 OBS

[illegible]

PARTICULATE	HIGH VOL MEASUREMENT	24-HOUR	UG/CU METER (25 C) 33 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 15 OBS
SULFATION RATE	LEAD CANDLE - GRAVIMETRIC METHOD	30-DAYS	MG. SO3/100 SQ. CM./ 8 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION 19 OBS

[illegible]

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 4113 OBS
PARTICULATE	MANUAL - GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 7 OBS

[illegible]

PARTICULATE	HIGH VOL MEASUREMENT	24-HOUR	UG/CU METER (25 C) 9 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 3 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SALT SPOTTER ANALYZER - GRIESS	24-HOUR	UG/CU METER (25 C) 9 OBS

[illegible]

PARTICULATE	HIGH VOL MEASUREMENT	24-HOUR	UG/CU METER (25 C) 58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 3907 OBS
PARTICULATE	MANUAL - GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 7 OBS

[illegible]

PARTICULATE	HIGH VOL MEASUREMENT	24-HOUR	UG/CU METER (25 C) 55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 1932 OBS
PARTICULATE	MANUAL - GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 6 OBS

[illegible]

[illegible]

[illegible]

Site Code: 151620[illegible] Latitude: 41 35 [illegible] N EPA Region: 05 UTM Zone: 16
Site Address: [illegible] Ave, Alsip Longitude: 87 44 [illegible] W Ele, Above Ground: [illegible] UTM Northing: 4603[illegible]
City Or Area: Cook City Population: 1[illegible] Ele, Above MSL: 0[illegible] UTM Easting: 00466[illegible]
County, State: Cook, IL Aqcr Population: 7,762,[illegible] Time Zone:Dst Gmt: 6PST no Hours
Station Type: Suburban - Industrial Airshed: Metropolitan Chicago
Agency Type: City Smsa:Pmsa: Gary-Hammond-East Chicago, Indiana
Supv. Agency: Cook Air Pollution Control, Ill.
Active 1965

Pollutant	Analytical Method	Units	Value
Particulate	Gravimetric	24-hour	69 ug/cu meter (25 C)
Sulfur Dioxide	Gas Bubbler - Pararosaniline-Sulfamic Acid	24-hour	57 Parts Per Million
Nitrogen Dioxide	Unacceptable - Method	24-hour	57 Parts Per Million

Site Code: 151620[illegible] Latitude: [illegible] EPa Region: 05 UTM Zone:
Site Address: Calumet Street Longitude: [illegible] Ele, Above Ground: 0016 UTM Northing:
City Or Area: Gary City Population: 175,415 Ele, Above MSL: [illegible] UTM Easting:
County, State: Lake, IN Aqcr Population: 7,762,[illegible] Time Zone:Dst Gmt: 6PST no Hours
Station Type: Suburban - Residential Airshed: Metropolitan Chicago
Agency Type: City Smsa:Pmsa: Gary-Hammond-East Chicago, Indiana
Supv. Agency: Gary Air Pollution Control Board
Active 1965

Pollutant	Analytical Method	Units	Value
Particulate	Gravimetric	24-hour	54 ug/cu meter (25 C)
Sulfur Dioxide	Gas Bubbler - Pararosaniline-Sulfamic Acid	24-hour	56 Parts Per Million
Nitrogen Dioxide	Unacceptable - Method	24-hour	51 Parts Per Million

Site Code: 151620[illegible] Latitude: 41 36 2 N EPa Region: 05 UTM Zone: 16
Site Address: 200 East Eighth Ave Longitude: 87 21 [illegible] W Ele, Above Ground: 0025 UTM Northing: 4606[illegible]
City Or Area: Gary City Population: 175,415 Ele, Above MSL: 0630 UTM Easting: 00470810
County, State: Lake, IN Aqcr Population: 7,762,[illegible] Time Zone:Dst Gmt: 6PST no Hours
Station Type: Centra City - Industrial Airshed: Metropolitan Chicago
Agency Type: City Smsa:Pmsa: Gary-Hammond-East Chicago, Indiana
Supv. Agency: Gary Air Pollution Control Board
Active 1965

Pollutant	Analytical Method	Units	Value
Particulate	Gravimetric	24-hour	325 ug/cu meter (25 C)
Sulfur Dioxide	Thorin-Barium	1-hour	233 Parts Per Million
Sulfur Dioxide	Gas Bubbler - Pararosaniline-Sulfamic Acid	24-hour	57 Parts Per Million
Nitrogen Dioxide	Unacceptable - Method	24-hour	57 Parts Per Million

Site Code: 151620[illegible] Latitude: 41 36 32 N EPa Region: 05 UTM Zone: 16
Site Address: 210 [illegible] Grand Ave Longitude: 87 15 46 W Ele, Above Ground: 0040 UTM Northing: 4606[illegible]
City Or Area: Gary City Population: 175,415 Ele, Above MSL: 0620 UTM Easting: 00478187
County, State: Lake, IN Aqcr Population: 7,762,[illegible] Time Zone:Dst Gmt: 6PST no Hours
Station Type: Center City - Residential Airshed: Metropolitan Chicago
Agency Type: City Smsa:Pmsa: Gary-Hammond-East Chicago, Indiana
Supv. Agency: Gary Air Pollution Control Board
Active 1965

Pollutant	Analytical Method	Units	Value
Particulate	Gravimetric	24-hour	57 ug/cu meter (25 C)
Sulfur Dioxide	Gas Bubbler - Pararosaniline-Sulfamic Acid	24-hour	58 Parts Per Million
Nitrogen Dioxide	Unacceptable - Method	24-hour	58 Parts Per Million

Site Code: 151620[illegible] Latitude: 41 31 38 N EPa Region: 05 UTM Zone: 16
Site Address: [illegible] School [illegible] Longitude: 87 19 52 W Ele, Above Ground: 0022 UTM Northing: 4597[illegible]
City Or Area: Gary City Population: 175,415 Ele, Above MSL: 0640 UTM Easting: 00472[illegible]
County, State: Lake, IN Aqcr Population: 7,762,[illegible] Time Zone:Dst Gmt: 6PST no Hours
Station Type: Centra City - Residential Airshed: Metropolitan Chicago
Agency Type: City Smsa:Pmsa: Gary-Hammond-East Chicago, Indiana
Supv. Agency: Gary Air Pollution Control Board
Active 1965

Pollutant	Analytical Method	Units	Value
Particulate	Gravimetric	24-hour	57 ug/cu meter (25 C)
Sulfur Dioxide	Gas Bubbler - Pararosaniline-Sulfamic Acid	24-hour	57 Parts Per Million
Nitrogen Dioxide	Unacceptable - Method	24-hour	57 Parts Per Million

Site Code: 151620[illegible] Latitude: 41 35 7 N EPa Region: 05 UTM Zone: 16
Site Address: Williams Street Longitude: 87 19 21 W Ele, Above Ground: 0020 UTM Northing: 4603[illegible]
City Or Area: Gary City Population: 175,415 Ele, Above MSL: 0610 UTM Easting: 00473[illegible]
County, State: Lake, IN Aqcr Population: 7,762,[illegible] Time Zone:Dst Gmt: 6PST no Hours
Station Type: Center City - Residential Airshed: Metropolitan Chicago
Agency Type: City Smsa:Pmsa: Gary-Hammond-East Chicago, Indiana
Supv. Agency: Gary Air Pollution Control Board
Active 1967

Pollutant	Analytical Method	Units	Value
Particulate	Gravimetric	24-hour	58 ug/cu meter (25 C)
Sulfur Dioxide	Gas Bubbler - Pararosaniline-Sulfamic Acid	24-hour	57 Parts Per Million
Nitrogen Dioxide	Unacceptable - Method	24-hour	57 Parts Per Million

Site Code: 151620[illegible] Latitude: 41 35 2[illegible] N EPa Region: 05 UTM Zone: 16
Site Address: Georgia Blvd Longitude: 87 16 19 W Ele, Above Ground: 0013 UTM Northing: 4600[illegible]
City Or Area: Gary City Population: 175,415 Ele, Above MSL: 0610 UTM Easting: 00474[illegible]
County, State: Lake, IN Aqcr Population: 7,762,[illegible] Time Zone:Dst Gmt: 6PST no Hours
Station Type: Suburban - Industrial Airshed: Metropolitan Chicago
Agency Type: City Smsa:Pmsa: Gary-Hammond-East Chicago, Indiana
Supv. Agency: Gary Air Pollution Control Board
Active 1970

Pollutant	Analytical Method	Units	Value
Particulate	Gravimetric	24-hour	57 ug/cu meter (25 C)
Sulfur Dioxide	Gas Bubbler - Pararosaniline-Sulfamic Acid	24-hour	57 Parts Per Million
Nitrogen Dioxide	Unacceptable - Method	24-hour	57 Parts Per Million

SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/80

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1ST MAX VALUE	69 UG/M3
SULFUR DIOXIDE (TRANSMISSOMETER)	TAPE SAMPLER TRANSMITTANCE	24-HOUR 1ST MAX VALUE	2120 UG/M3
PARTICULATE	MANUAL GRAVIMETRIC (ASTM)	ARITHMETIC MEAN	32 UG/M3
SULFUR DIOXIDE	INTERMITTENT FLUORESCENT	ARITHMETIC MEAN	1330 UG/M3

SITE CODE: 182040018-01
SITE ADDRESS: 1602 SO HOLT ROAD
CITY OR AREA: INDIANAPOLIS
COUNTY/PARISH: MARION CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/80

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1ST MAX VALUE	67 UG/M3
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	ARITHMETIC MEAN	33 UG/M3
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE/FLUORESCENT ACID	24-HOUR 1ST MAX VALUE	65 UG/M3

SITE CODE: 182040021-01
SITE ADDRESS: 1330 N MICH ST
CITY OR AREA: INDIANAPOLIS
COUNTY/PARISH: MARION CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BRANCH
ACTIVE MAY 81

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1ST MAX VALUE	65 UG/M3
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	ARITHMETIC MEAN	1 UG/M3
OZONE (HOURLY)	INSTR. MANUAL CHEMILUMINESCENT (FLUORANOX)	1-HOUR 1ST MAX VALUE	1796 UG/M3
SULFUR DIOXIDE	INSTR. MANUAL CONDUCTIMETRIC	1-HOUR 1ST MAX VALUE	125 UG/M3
SULFUR DIOXIDE	INSTR. MANUAL COULOMETRIC	1-HOUR 1ST MAX VALUE	709 UG/M3
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE/FLUORESCENT ACID	24-HOUR 1ST MAX VALUE	57 UG/M3
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	ARITHMETIC MEAN SO3/100 SQ. CM.	0 UG/M3
NITROGEN DIOXIDE	LUMINESCENT/GAS REFLUX	24-HOUR 1ST MAX VALUE	58 UG/M3
NITROGEN DIOXIDE	GAS BUBBLER SALT SOLUTION AUTOMATIC	24-HOUR 1ST MAX VALUE	37 UG/M3
OZONE	INSTR. MANUAL CHEMILUMINESCENT	1-HOUR 1ST MAX VALUE	4077 UG/M3

SITE CODE: 182040022-01
SITE ADDRESS: 5101 MICH RD/HOLT ROAD
CITY OR AREA: INDIANAPOLIS
COUNTY/PARISH: MARION CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE MAR80

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1ST MAX VALUE	67 UG/M3
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	ARITHMETIC MEAN	12 UG/M3

SITE CODE: 182040023-01
SITE ADDRESS: 6200N DAVIS STREET
CITY OR AREA: INDIANAPOLIS
COUNTY/PARISH: MARION CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1ST MAX VALUE	67 UG/M3
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	ARITHMETIC MEAN	12 UG/M3

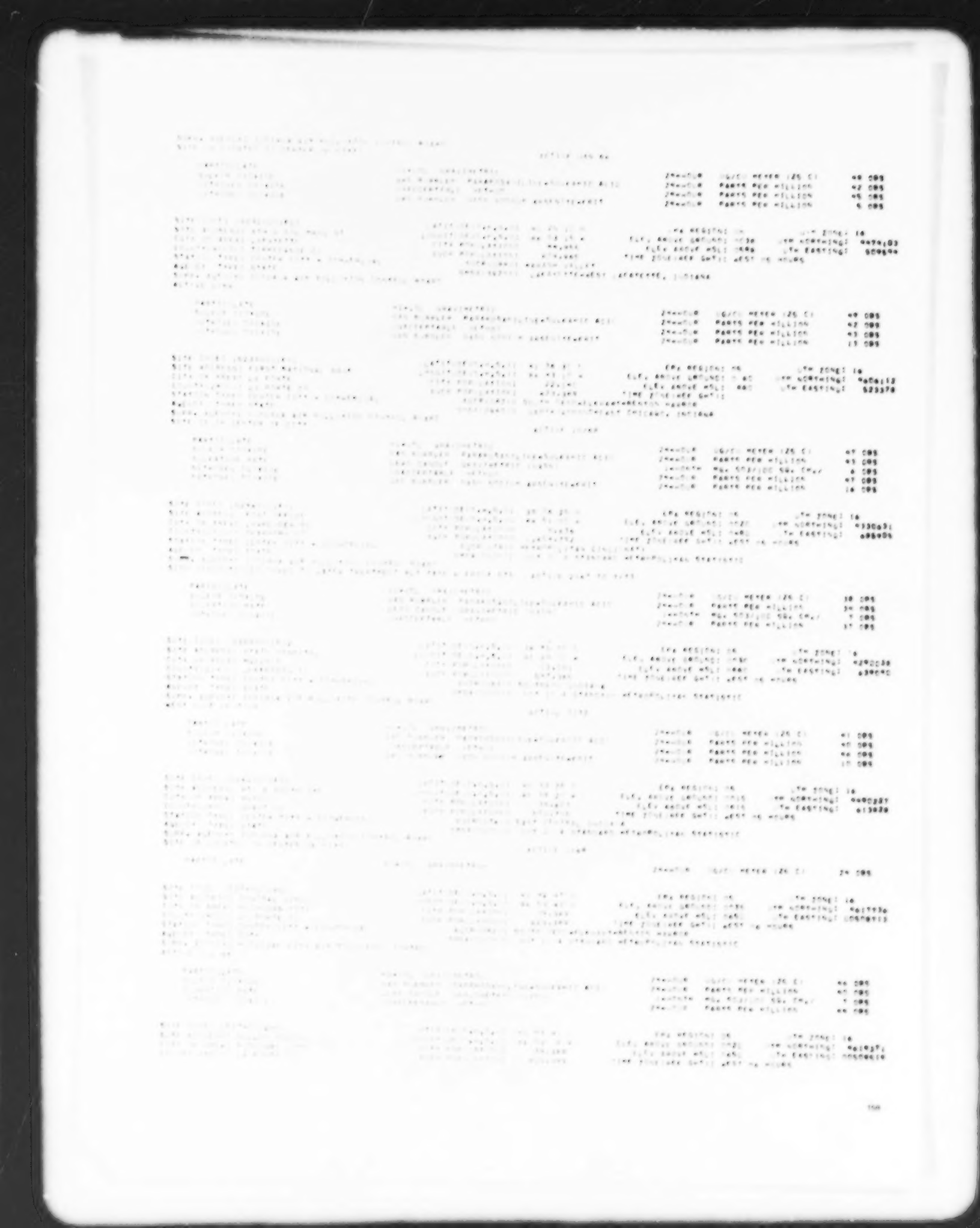
SITE CODE: 182040024-01
SITE ADDRESS: 56TH ST & SUTTON RD
CITY OR AREA: INDIANAPOLIS
COUNTY/PARISH: MARION CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BRANCH
SITE IS LOCATED 4 MI SW OF CITY LIMIT BY THE RIVER & 1 MILE OF [illegible]

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1ST MAX VALUE	71 UG/M3

SITE CODE: 182040025-01
SITE ADDRESS: 56TH ST & SUTTON RD
CITY OR AREA: INDIANAPOLIS
COUNTY/PARISH: MARION CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL BRANCH
ACTIVE JAN81

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1ST MAX VALUE	264 UG/M3
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	ARITHMETIC MEAN	32 UG/M3

SITE CODE: 182040026-01
SITE ADDRESS: MAIL SLAVER AVE
CITY OR AREA: INDIANAPOLIS
COUNTY/PARISH: MARION CO
STATION TYPE: DOWNTOWN CITY - INDUSTRIAL
AGENCY TYPE: STATE



Station Type: Central City Hub

Agency Type: City

Supv. Agency: Michigan City Air Traffic Control

Active Jan 31

Participate	Role	Status
Sulfur Dioxide	Lead Planning Coordinator	Approved
Nitrogen Dioxide	Participant	Approved

Site Code: 182760020001

Site Address: Eagle Point Summit

City Or Area: Michigan City

County: La Porte Co

Station Type: Central City Hub

Agency Type: City

Supv. Agency: Michigan City Air Pollution Control Div

Active Jan 31

Participate	Role	Status
Sulfur Dioxide	Lead Planning Coordinator	Approved
Nitrogen Dioxide	Participant	Approved

Site Code: 182760020002

Site Address: Lakeside Observatory

City Or Area: Michigan

County: La Porte Co

Station Type: Central City Hub

Agency Type: County

Supv. Agency: La Porte Co Health Dept

Active Jan 31

Participate	Role	Status
Sulfur Dioxide	Lead Planning Coordinator	Approved

Site Code: 182760020003

Site Address: Michigan Avenue Monitor

City Or Area: Michigan

County: La Porte Co

Station Type: Central City Hub

Agency Type: County

Supv. Agency: La Porte Co Health Dept

Active Jan 31

Participate	Role	Status
Sulfur Dioxide	Lead Planning Coordinator	Approved

Site Code: 182760020004

Site Address: 12th & Lincoln St

City Or Area: Michigan

County: La Porte Co

Station Type: Central City Hub

Agency Type: State

Supv. Agency: Indiana Air Pollution Control Board

Site Is Located In Central Or City

Participate	Role	Status
Sulfation Rate	Lead Monitor Operator/Analyst	Approved

Site Code: 182760020005

Site Address: Michigan State Prison

City Or Area: Michigan City

County: La Porte Co

Station Type: Remote

Agency Type: Corporation, Other

Supv. Agency: Air Poll Cntrl Sect Ill. Sanitary Water Bd. Dept of Public Health

Miscellaneous State Project

Participate	Role	Status
Sulfur Dioxide	Lead Planning Coordinator	Approved
Nitrogen Dioxide	Participant	Approved
Nitrogen Dioxide	Lead Monitor Operator/Analyst	Approved

Site Code: 182760020006

Site Address: Rolling Farm Rt 2

City Or Area: Chesterton

County: Porter Co

Station Type: Remote

Agency Type: EPA Region

Supv. Agency: EPA Region 5

Active 11/29/73

Participate	Role	Status
Sulfur Dioxide	Lead Planning Coordinator	Approved
Nitrogen Dioxide	Lead Monitor Operator/Analyst	Approved

Site Code: 182760020007

Site Address: City Engineer Building

City Or Area: Valparaiso

County: Porter Co

Station Type:

Agency Type: Corporation, Other

Supv. Agency: New Albany Floyd County Air Pollution Control

Inactive 11/29/73

Participate	Role	Status

[illegible]

SITE CODE: 183980002A01 LATITUDE/LONGITUDE: 41 41 24 / 086 15 12 EPA REGION: 5 UTM ZONE: 16
SITE ADDRESS: 122 WEST WASH LONGITUDE/LATITUDE: 86 15 12 / 41 41 24 ELEV. ABOVE SEA LEVEL: 240 UTM EASTING: 0613683
CITY OR AREA: SOUTH BEND CITY POPULATION: 125,580 ELEV. ABOVE MSL: 240 UTM NORTHING: 4623362
COUNTY: 18700: ST JOSEPH CO AQCR POPULATION: 623,300 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 0230 SOUTH MICHIGAN INTRASTATE
AGENCY TYPE: EPA/ATMOS. SUPV. SMSA: 5120 SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIVISION
INACTIVE 11/24/73

PARTICULATE	HIGH VOL SAMPLING	24-HOUR MAXIMUM (25 C)	24 UG/M3
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE/FLUORESCENCE ACID	24-HOUR MAXIMUM (25 C)	18 UG/M3
NITROGEN DIOXIDE	GRIESS-SALTZMAN METHOD	24-HOUR MAXIMUM (25 C)	6 UG/M3
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - PMT	24-HOUR MAXIMUM (25 C)	30 UG/M3

SITE CODE: 183980004W01 LATITUDE/LONGITUDE: 41 41 24 / 086 15 12 EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 122 WEST WASH LONGITUDE/LATITUDE: 86 15 12 / 41 41 24 ELEV. ABOVE SEA LEVEL: 0240 UTM NORTHING: 4613680
CITY OR AREA: SOUTH BEND CITY POPULATION: 125,580 ELEV. ABOVE MSL: 0240 UTM EASTING: 0086236
COUNTY: 18700: ST JOSEPH CO AQCR POPULATION: 623,300 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 0230 SOUTH MICHIGAN INTRASTATE
AGENCY TYPE: EPA REGION SMSA: 5120 SOUTH BEND, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

PARTICULATE	HIGH VOL SAMPLING	24-HOUR MAXIMUM (25 C)	1 UG/M3
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE/FLUORESCENCE ACID	24-HOUR MAXIMUM (25 C)	2 UG/M3
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - PMT	24-HOUR MAXIMUM (25 C)	3 UG/M3

SITE CODE: 183980003G01 LATITUDE/LONGITUDE: 41 41 00 / 086 14 30 EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: UNIV OF NOTRE DAME LONGITUDE/LATITUDE: 86 14 30 / 41 41 00 ELEV. ABOVE SEA LEVEL: 0240 UTM NORTHING: 4610210
CITY OR AREA: SOUTH BEND CITY POPULATION: 125,580 ELEV. ABOVE MSL: 0240 UTM EASTING: 0086303
COUNTY: 18700: ST JOSEPH CO AQCR POPULATION: 623,300 TIME ZONE/DST: EST
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR: 0230 SOUTH MICHIGAN INTRASTATE
AGENCY TYPE: COUNTY SMSA: 5120 SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE JAN 72

PARTICULATE	HIGH VOL SAMPLING	24-HOUR MAXIMUM (25 C)	87 UG/M3

SITE CODE: 183980005G02 LATITUDE/LONGITUDE: 41 39 45 / 086 14 30 EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FELLOWS ST LONGITUDE/LATITUDE: 86 14 30 / 41 39 45 ELEV. ABOVE SEA LEVEL: 0240 UTM NORTHING: 4607650
CITY OR AREA: SOUTH BEND CITY POPULATION: 125,580 ELEV. ABOVE MSL: 0240 UTM EASTING: 0086240
COUNTY: 18700: ST JOSEPH CO AQCR POPULATION: 623,300 TIME ZONE/DST: EST
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR: 0230 SOUTH MICHIGAN INTRASTATE
AGENCY TYPE: COUNTY SMSA: 5120 SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE MAY 69

PARTICULATE	HIGH VOL SAMPLING	24-HOUR MAXIMUM (25 C)	99 UG/M3

SITE CODE: 183980006G02 LATITUDE/LONGITUDE: 41 41 30 / 086 15 00 EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: MUNICIPAL SER BLDG LONGITUDE/LATITUDE: 86 15 00 / 41 41 30 ELEV. ABOVE SEA LEVEL: 0240 UTM NORTHING: 4613972
CITY OR AREA: SOUTH BEND CITY POPULATION: 125,580 ELEV. ABOVE MSL: 0240 UTM EASTING: 0085990
COUNTY: 18700: ST JOSEPH CO AQCR POPULATION: 623,300 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR: 0230 SOUTH MICHIGAN INTRASTATE
AGENCY TYPE: COUNTY SMSA: 5120 SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE MAY 70

PARTICULATE	HIGH VOL SAMPLING	24-HOUR MAXIMUM (25 C)	89 UG/M3

SITE CODE: 183980007G02 LATITUDE/LONGITUDE: 41 40 30 / 086 15 45 EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: SOUTH BEND LIBRARY LONGITUDE/LATITUDE: 86 15 45 / 41 40 30 ELEV. ABOVE SEA LEVEL: 0222 UTM NORTHING: 4610653
CITY OR AREA: SOUTH BEND CITY POPULATION: 125,580 ELEV. ABOVE MSL: 0234 UTM EASTING: 0085311
COUNTY: 18700: ST JOSEPH CO AQCR POPULATION: 623,300 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 0230 SOUTH MICHIGAN INTRASTATE
AGENCY TYPE: COUNTY SMSA: 5120 SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE MAY 69

PARTICULATE	HIGH VOL SAMPLING	24-HOUR MAXIMUM (25 C)	58 UG/M3
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (MASS)	30-DAYS MO. 533/100 SQ CM/	8 MG

SITE CODE: 183980001F03 LATITUDE/LONGITUDE: 41 42 45 / 086 58 00 EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: PORAGAN STATE PARK LONGITUDE/LATITUDE: 86 58 00 / 41 42 45 ELEV. ABOVE SEA LEVEL: 0649 UTM NORTHING: 4619671
CITY OR AREA: STEUBEN CO CITY POPULATION: 20,659 ELEV. ABOVE MSL: 0649 UTM EASTING: 0663586
COUNTY: 18980: STEUBEN CO AQCR POPULATION: 492,700 TIME ZONE/DST: EST
STATION TYPE: REMOTE AQCR: 0230 NORTHEAST INDIANA
AGENCY TYPE: STATE SMSA: 0000 IS A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED NEAR TO THE STATE PARK SUPERINTENDENTS HOME ACTIVE 5/70

PARTICULATE	HIGH VOL SAMPLING	24-HOUR MAXIMUM (25 C)	17 UG/M3

SITE CODE: 154080001A01 LATITUDE/LONGITUDE: 39 28 00 / 087 24 00 EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 7TH & CHERRY STREETS LONGITUDE/LATITUDE: 87 24 00 / 39 28 00 ELEV. ABOVE SEA LEVEL: 0480 UTM NORTHING: 4348434
CITY OR AREA: TERRE HAUTE CITY POPULATION: 70,787 ELEV. ABOVE MSL: 0480 UTM EASTING: 0449158
COUNTY: 16100: VIGO CO AQCR POPULATION: 279,000 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 0240 WABASH VALLEY
AGENCY TYPE: EPA/ATMOS. SUPV. SMSA: 8840 TERRE HAUTE, INDIANA
SUPP. AGENCY: CITY DEPARTMENT OF SEWAGE SUPERVISION & INSPECTION
INACTIVE 11/24/73

PARTICULATE	HIGH VOL SAMPLING	24-HOUR MAXIMUM (25 C)	10 UG/M3

[illegible]

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 129 OBS

[illegible]

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 63 OBS
SULFUR DIOXIDE — PARA ROSANILINE METHOD (AMINO-NAPHTHOL-SULFONIC ACID) — 24-HOUR — PARTS PER MILLION — 10 OBS
SULFATION RATE — LEAD CANDLE - GRAVIMETRIC (MODIFIED) — 1-MONTH — MG. SO3/100 SQ. CM./ — 8 OBS

[illegible]

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 13 OBS

[illegible]

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 13 OBS

[illegible]

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 13 OBS

[illegible]

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 13 OBS

SITE CODE 154220072601
SITE ADDRESS VAL PARAISO WATER STA — LATITUDE 41°32'00" N — EPA REGION: 05 — UTM ZONE: 16
CITY OR AREA: VALPARAISO — LONGITUDE 87°03'00" W — ELEV. ABOVE GROUND: 0 — UTM NORTHING: 4586651
COUNTY/AREA: PORTER CO — CITY PROPERTIONS: 20,020 — ELEV. ABOVE MSL: — UTM EASTING: 00490253
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR PROPERTIONS: 7,762,673 — TIME ZONE/REF GMT: WEST 06 HOURS
AGENCY TYPE: COUNTY — AQCR NAME: CHICAGO METROPOLITAN
SUPV. AGENCY: PORTER COUNTY HEALTH DEPT — SMSA/CMSA: GARY-HAMMOND-EAST CHICAGO, INDIANA
ACTIVE MAR 67

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 11 OBS
PARTICULATE — BUCKET - GRAVIMETRIC (ASTM) — 1-MONTH — TONS/SQ. MI./MONTH — 2 OBS
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-FORMALDEHYDE ACID — 24-HOUR — PARTS PER MILLION — 11 OBS
SULFATION RATE — LEAD CANDLE - GRAVIMETRIC (ASTM) — 1-MONTH — MG. SO3/100 SQ. CM./ — 2 OBS
NITROGEN DIOXIDE — UNSPECIFIABLE METHOD — 24-HOUR — PARTS PER MILLION — 11 OBS

[illegible]

PARTICULATE — MANUAL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 32 OBS

IOWA

SITE CODE: 190[illegible]
SITE ADDRESS: [illegible] ST S.W.
CITY OR AREA: ALTOONA
COUNTY: POLK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: DES MOINES/POLK CO. HEALTH DEPT AIR POLLUTION CONTROL
LOCATED ON TOP OF WATER WORKS FILTER PLANT

PARTICULATE — HIGH VOL. GRAVIMETRIC — [illegible] — [illegible] — [illegible] — 1 DAY

SITE CODE: 190[illegible]
SITE ADDRESS: 1ST. CAMPUS
CITY OR AREA: AMES
COUNTY: STORY CO
STATION TYPE: SUBURBAN - [illegible]
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF [illegible] & [illegible]
ACTIVE

PARTICULATE — HIGH VOL. GRAVIMETRIC — [illegible] — [illegible] — [illegible] — 1 DAY
SULFUR DIOXIDE — [illegible] — [illegible] — [illegible] — 1 DAY

SITE CODE: 190[illegible]
SITE ADDRESS: [illegible] ST
CITY OR AREA: ANKENY
COUNTY: POLK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: DES MOINES/POLK CO. HEALTH DEPT AIR POLLUTION CONTROL
LOCATED ON TOP OF ANKENY PUBLIC WORKS GARAGE [illegible]

PARTICULATE — HIGH VOL. GRAVIMETRIC — [illegible] — [illegible] — [illegible] — 6 DAY

SITE CODE: 190[illegible]
SITE ADDRESS: 42ND ST
CITY OR AREA: BETTENDORF
COUNTY: SCOTT CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH

PARTICULATE — MILLIPORE - GRAVIMETRIC - [illegible] — [illegible] — [illegible] — 1 DAY

SITE CODE: 190[illegible]
SITE ADDRESS: 26TH & GLENN ST
CITY OR AREA: BETTENDORF
COUNTY: SCOTT CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
UTIL POLE #2[illegible]

PARTICULATE — MILLIPORE - GRAVIMETRIC - [illegible] — [illegible] — [illegible] — 1 DAY

SITE CODE: 190[illegible]
SITE ADDRESS: 1039 STATE ST
CITY OR AREA: BETTENDORF
COUNTY: SCOTT CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
UTIL POLE #[illegible] TROO

PARTICULATE — MILLIPORE - GRAVIMETRIC - [illegible] — [illegible] — [illegible] — 1 DAY

SITE CODE: 190[illegible]
SITE ADDRESS: PLEASANT [illegible]
CITY OR AREA: BETTENDORF
COUNTY: SCOTT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH

PARTICULATE — MILLIPORE - GRAVIMETRIC - [illegible] — [illegible] — [illegible] — 1 DAY

SITE CODE: 190[illegible]
SITE ADDRESS: TANGLEFOOT & [illegible]
CITY OR AREA: BETTENDORF
COUNTY: SCOTT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH

PARTICULATE — MILLIPORE - GRAVIMETRIC - [illegible] — [illegible] — [illegible] — 1 DAY

SITE CODE: 190[illegible]
SITE ADDRESS: MIDDLE RD & 53RD STREET
CITY OR AREA: BETTENDORF
COUNTY: SCOTT CO
STATION TYPE: SUBURBAN - RESIDENTIAL

SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTION NEEDED: NONE AT PRESENT TIME

PARTICULATE	NUCLEAR, CYCLONE/MULTICLONE TYPE	2	1 HR

SITE CODE: 19-179-0007-P-1
SITE ADDRESS: E HWY 92 & LOCUST AVE
CITY OR AREA: DAVENPORT
COUNTY: SCOTT CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTION NEEDED: NONE AT PRESENT TIME

PARTICULATE	NUCLEAR, CYCLONE/MULTICLONE TYPE	2	1 HR

SITE CODE: 19-163-0002-P-1
SITE ADDRESS: RIVERSIDE & COLUMBUS
CITY OR AREA: DAVENPORT
COUNTY: SCOTT CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTION NEEDED: NONE AT PRESENT TIME

PARTICULATE	NUCLEAR, CYCLONE/MULTICLONE TYPE	2	1 HR

SITE CODE: 19-163-0004-P-1
SITE ADDRESS: 20 1/2 ST & GAINES ST
CITY OR AREA: DAVENPORT
COUNTY: SCOTT CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTION NEEDED: NONE AT PRESENT TIME

PARTICULATE	NUCLEAR, CYCLONE/MULTICLONE TYPE	2	1 HR

SITE CODE: 19-163-0005-P-1
SITE ADDRESS: E RIVER & SCHICK RD
CITY OR AREA: DAVENPORT
COUNTY: SCOTT CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTION NEEDED: NONE AT PRESENT TIME

PARTICULATE	NUCLEAR, CYCLONE/MULTICLONE TYPE	2	1 HR

SITE CODE: 19-163-0006-P-1
SITE ADDRESS: 3RD & PERSHING
CITY OR AREA: DAVENPORT
COUNTY: SCOTT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

PARTICULATE	HIGH VOL, GRAVIMETRIC	24HOUR	100/CU METER (25 CI)	57 UGS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER, TRANSMITTANCE	24HOUR	COEFFICIENT X10E4 PER	1167 UGS
SULFUR DIOXIDE	GAS BUBBLER, PARAROSANILINE/SULFAMIC ACID	24HOUR	100/CU METER (25 CI)	21 UGS

SITE CODE: 19-113-0002-P-1
SITE ADDRESS: MUNICIPAL WATER PLANT
CITY OR AREA: DENISON
COUNTY: CRAWFORD CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/73

PARTICULATE	HIGH VOL, GRAVIMETRIC	24HOUR	100/CU METER (25 CI)	58 UGS
SULFUR DIOXIDE	GAS BUBBLER, PARAROSANILINE/SULFAMIC ACID	24HOUR	100/CU METER (25 CI)	22 UGS

SITE CODE: 19-153-0001-A-1
SITE ADDRESS: 9TH & MULBERRY STREETS
CITY OR AREA: DES MOINES
COUNTY: POLK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SCIEN.
SUPP. AGENCY: DES MOINES-POLK COUNTY HEALTH DEPARTMENT

PARTICULATE	HIGH VOL, GRAVIMETRIC	24HOUR	100/CU METER (25 CI)	27 UGS
SULFUR DIOXIDE	GAS BUBBLER, PARAROSANILINE/SULFAMIC ACID	24HOUR	100/CU METER (25 CI)	23 UGS
NITROGEN DIOXIDE	SALTZMAN, METHOD	24HOUR	100/CU METER (25 CI)	5 UGS
NITROGEN DIOXIDE	GAS BUBBLER, GRIESS-SALTZMAN MODIFIED - PAST	24HOUR	100/CU METER (25 CI)	21 UGS

SITE CODE: 19-153-0003-A-1
SITE ADDRESS: 9TH AND MULBERRY ST
CITY OR AREA: DES MOINES
COUNTY: POLK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY

[illegible]

KANSAS

Site code: 170020001
Site address: City Hall 5th & Minor
City or area: Abilene
County: Dickinson Co
Station type: Center City - Commercial
Agency type: State
Supv. agency: Kansas State Department of Health
Active 7/1/72

Parameter	Analytic method	Use	Storage code
Particulate	Hi-vol, gravimetric	Manual	45 085

Site code: 170100001
Site address: City Hall 1st & Central
City or area: Arkansas City
County: Cowley Co
Station type: Center City - Commercial
Agency type: State
Supv. agency: Kansas State Department of Health
Active 1971-84

Parameter	Analytic method	Use	Storage code
Particulate	Hi-vol, gravimetric	Manual	45 085
Sulfur dioxide	Lead dioxide, Pararosaniline, Spectrophotometric Acid	Manual	46 085
Nitrogen dioxide	Unspecified, method	Manual	46 085

Site code: 170120001
Site address: City Hall 5th Kansas
City or area: Atchison
County: Atchison Co
Station type: Center City - Commercial
Agency type: State
Supv. agency: Kansas State Department of Health
Active 8/1/64

Parameter	Analytic method	Use	Storage code
Particulate	Hi-vol, gravimetric	Manual	14 085
Sulfur dioxide	Lead dioxide, Pararosaniline, Spectrophotometric Acid	Manual	46 085
Nitrogen dioxide	Unspecified, method	Manual	47 085

Site code: 170360001
Site address: Memorial Bldg 1st Division
City or area: Chanute
County: Neosho Co
Station type: Center City - Commercial
Agency type: State
Supv. agency: Kansas State Department of Health
Active 1/1/71

Parameter	Analytic method	Use	Storage code
Particulate	Hi-vol, gravimetric	Manual	41 085
Soiling index (transmission)	Tape sampler, reflectometric	Manual	007 085

Site code: 170420001
Site address: City Hall 7th & Walnut
City or area: Coffeyville
County: Montgomery Co
Station type: Center City - Commercial
Agency type: State
Supv. agency: Kansas State Department of Health
Active 10/1/64

Parameter	Analytic method	Use	Storage code
Particulate	Hi-vol, gravimetric	Manual	31 085
Sulfur dioxide	Lead dioxide, Pararosaniline, Spectrophotometric Acid	Manual	47 085
Nitrogen dioxide	Unspecified, method	Manual	19 085

Site code: 170460001
Site address: 135 E 6th
City or area: Concordia
County: Cloud Co
Station type: Suburban - Commercial
Agency type: State
Supv. agency: Kansas State Department of Health
City Hall Active 7/1/72

Parameter	Analytic method	Use	Storage code
Particulate	Hi-vol, gravimetric	Manual	10 085

Site code: 170560001
Site address: Plum Sts 21st Ave
City or area: Dodge City
County: Ford Co
Station type: Suburban - Commercial
Agency type: State
Supv. agency: Kansas State Department of Health
Active 2-/-/64

Parameter	Analytic method	Use	Storage code
Particulate	Hi-vol, gravimetric	Manual	41 085
Soiling index (transmission)	Tape sampler, reflectometric	Manual	007 085
Sulfur dioxide	Lead dioxide, Pararosaniline, Spectrophotometric Acid	Manual	46 085
Nitrogen dioxide	Unspecified, method	Manual	46 085

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SITE CODE: 170900001F01                    LATITUDE(D-M-S.): 37 40 37 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 720 W CENTRAL                LONGITUDE(D-M-S.): 96 51 01 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4184615
CITY OR AREA: EL DORADO                      CITY POPULATION:    12,370         ELEV ABOVE MSL: 1311     UTM EASTING:   689270
COUNTY(035):  BUTLER CO                      AQCR POPULATION:   470,019      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(0960):  WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 171000001F01                    LATITUDE(D-M-S.): 38 22 37 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: COLLEGE OF EMPORIA           LONGITUDE(D-M-S.): 96 07 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4231390
CITY OR AREA: EMPORIA                        CITY POPULATION:   23,327          ELEV ABOVE MSL: 1179     UTM EASTING:   781151
COUNTY(215):  LYON CO                        AQCR POPULATION:   263,679      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INACTIVE JAN/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 171160001F01                    LATITUDE(D-M-S.): 37 42 51 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 119 E 5TH                    LONGITUDE(D-M-S.): 94 22 12 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4174079
CITY OR AREA: GALENA                         CITY POPULATION:    3,712          ELEV ABOVE MSL: 0928     UTM EASTING:   556529
COUNTY(099):  CHEROKEE CO                    AQCR POPULATION:   263,679      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
POST OFFICE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 171180001F01                    LATITUDE(D-M-S.): 37 57 58 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY HALL 111 E CHESTNUT     LONGITUDE(D-M-S.): 100 52 22 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4203497
CITY OR AREA: GARDEN CITY                    CITY POPULATION:   19,778         ELEV ABOVE MSL: 2835     UTM EASTING:   336490
COUNTY(1060): FINNEY CO                      AQCR POPULATION:   153,670      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(100): SOUTHWEST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 171240001F01                    LATITUDE(D-M-S.): 39 22 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY FIRE STA 1010 CENTER    LONGITUDE(D-M-S.): 101 24 05 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4360157
CITY OR AREA: GOODLAND                       CITY POPULATION:    5,510          ELEV ABOVE MSL: 3672     UTM EASTING:   293124
COUNTY(1820): SHERMAN CO                     AQCR POPULATION:   162,642      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 171280001F01                    LATITUDE(D-M-S.): 39 19 59 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 112 EAST MAIN HILL CITY      LONGITUDE(D-M-S.): 99 50 38 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4353863
CITY OR AREA: GRAHAM CO                      CITY POPULATION:    4,751          ELEV ABOVE MSL: 2218     UTM EASTING:   427269
COUNTY(1200): GRAHAM CO                      AQCR POPULATION:   162,642      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
POST OFFICE ACTIVE 9/1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 171340001F01                    LATITUDE(D-M-S.): 38 20 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CO COURT HOUSE 1300 MAIN     LONGITUDE(D-M-S.): 98 46 05 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4242769
CITY OR AREA: GREAT BEND                     CITY POPULATION:   16,133          ELEV ABOVE MSL: 1849     UTM EASTING:   570272
COUNTY(0200): BARTON CO                      AQCR POPULATION:   162,642      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 171480001F01                    LATITUDE(D-M-S.): 38 52 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1014 CODY STREET             LONGITUDE(D-M-S.): 99 18 05 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4283472
CITY OR AREA: HAYS                           CITY POPULATION:   15,396          ELEV ABOVE MSL: 2000     UTM EASTING:   473793
COUNTY(0960): ELLIS CO                       AQCR POPULATION:   162,642      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
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ACTIVE 1/1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2271 OBS

SITE CODE: 171840041F01 LATITUDE(D-M-S): 38 04 21 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: CITY OFF HWDG 125 E AVE B LONGITUDE(D-M-S): 97 55 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4214194
CITY OR AREA: HUTCHINSON CITY POPULATION: 36,885 ELEV ABOVE MSL: 1536 UTM EASTING: 594293
COUNTY(3060): RENO CO AQCR POPULATION: 670,018 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0094): SOUTH CENTRAL KANSAS
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 2/1/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	41 OBS

SITE CODE: 171760033F01 LATITUDE(D-M-S): 38 56 30 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: ADM BLDG (SUNFLOWER) LONGITUDE(D-M-S): 95 00 11 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4311997
CITY OR AREA: JOHNSON CO CITY POPULATION: 217,662 ELEV ABOVE MSL: 0920 UTM EASTING: 326398
COUNTY(1760): JOHNSON CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/20/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS

SITE CODE: 171760004F01 LATITUDE(D-M-S): 38 21 26 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 226 W NELSON (EDGERTON) LONGITUDE(D-M-S): 95 00 00 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4247132
CITY OR AREA: JOHNSON CO CITY POPULATION: 217,662 ELEV ABOVE MSL: 0963 UTM EASTING: 328298
COUNTY(1760): JOHNSON CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
EDGERTON ELEMENTARY SCHOOL ACTIVE 7/1/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 171740001F01 LATITUDE(D-M-S): 39 00 52 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: CO HEALTH DEPT 110 E 9TH LONGITUDE(D-M-S): 96 49 32 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4320418
CITY OR AREA: JUNCTION CITY CITY POPULATION: 19,018 ELEV ABOVE MSL: 1082 UTM EASTING: 680268
COUNTY(1220): GEARY CO AQCR POPULATION: 247,137 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0096): NORTH CENTRAL KANSAS
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS

SITE CODE: 171800001H01 LATITUDE(D-M-S): 39 11 11 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 619 ANN AVE LONGITUDE(D-M-S): 94 00 00 W ELEV ABOVE GROUND: 0090 UTM NORTHING: 4330391
CITY OR AREA: KANSAS CITY CITY POPULATION: 168,213 ELEV ABOVE MSL: 0800 UTM EASTING: 00388696
COUNTY(3840): WYANDOTTE CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-WYANDOTTE CO HEALTH DEPT ACTIVE 1/1/72

PARTICULATE	HI-VOL SPAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3865 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	7974 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	8167 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	8335 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	8525 OBS

SITE CODE: 171800002A01 LATITUDE(D-M-S): 39 09 55 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: MIAMI ST &BALTIMORE AVE LONGITUDE(D-M-S): 94 38 10 W ELEV ABOVE GROUND: 0 19 UTM NORTHING: 4326931
CITY OR AREA: KANSAS CITY CITY POPULATION: 168,213 ELEV ABOVE MSL: 750 UTM EASTING: 358482
COUNTY(3840): WYANDOTTE CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT):
STATION TYPE: AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY KANSAS - WYANDOTTE COUNTY BOARD OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASA SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	19 OBS

SITE CODE: 171800002H01 LATITUDE(D-M-S): 39 09 19 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: HORSE SCHOOL LONGITUDE(D-M-S): 93 00 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4326931
CITY OR AREA: KANSAS CITY CITY POPULATION: 168,213 ELEV ABOVE MSL: 0750 UTM EASTING: 00358482
COUNTY(3840): WYANDOTTE CO AQCR POPULATION: 1,411,770 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-WYANDOTTE CO HEALTH DEPT ACTIVE BEFORE 9/1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4251 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS

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    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                                  24-HOUR   UG/CU METER (25 C)      60 085
    ALIPHATIC ALDEHYDES               GAS BUBBLER  MATH                                     24-HOUR   UG/CU METER (25 C)      58 085
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                                  24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 171800002P01                LATITUDE(D-M,S.): 39  4 54 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MIAMI & BALTIMORE       LONGITUDE(D-M,S.): 94 38 10 W          ELEV ABOVE GROUND: 0014    UTM NORTHING: 4326931
CITY OR AREA: KANSAS CITY               CITY POPULATION:    168,213          ELEV ABOVE MSL: 0750     UTM EASTING: 00358482
COUNTY(38901): WYANDOTTE CO             AQCR POPULATION:  1,411,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: EPA REGION                    SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 17-1800-002-A01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 171800009H01                LATITUDE(D-M,S.): 39 12 30 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2615 N 27TH ST          LONGITUDE(D-M,S.): 94 39 00 W          ELEV ABOVE GROUND: 0015    UTM NORTHING: 4332824
CITY OR AREA: KANSAS CITY               CITY POPULATION:    168,213          ELEV ABOVE MSL: 0850     UTM EASTING: 00356620
COUNTY(38901): WYANDOTTE CO             AQCR POPULATION:  1,411,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                          SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY--WYANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                       HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      56 085
    ALIPHATIC ALDEHYDES               GAS BUBBLER  MATH                                 24-HOUR   UG/CU METER (25 C)      52 085
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 171800007H01                LATITUDE(D-M,S.): 39 30 39 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1312 SO 55TH ST         LONGITUDE(D-M,S.): 94 00 00 W          ELEV ABOVE GROUND: 0020    UTM NORTHING: 4366333
CITY OR AREA: KANSAS CITY               CITY POPULATION:    168,213          ELEV ABOVE MSL: 0875     UTM EASTING: 00352462
COUNTY(38901): WYANDOTTE CO             AQCR POPULATION:  1,411,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                          SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY--WYANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                       HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 171800009H01                LATITUDE(D-M,S.): 39 09 19 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3101 FAIRFAX RD         LONGITUDE(D-M,S.): 94 38 00 W          ELEV ABOVE GROUND: 0035    UTM NORTHING: 4326931
CITY OR AREA: KANSAS CITY               CITY POPULATION:    168,213          ELEV ABOVE MSL: 0745     UTM EASTING: 00358482
COUNTY(38901): WYANDOTTE CO             AQCR POPULATION:  1,411,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                          SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY--WYANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                       HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      61 085
    ALIPHATIC ALDEHYDES               GAS BUBBLER  MATH                                 24-HOUR   UG/CU METER (25 C)      59 085
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 171800011F01                LATITUDE(D-M,S.): 39 05 00 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3105 FAIRFAX RD         LONGITUDE(D-M,S.): 94 38 10 W          ELEV ABOVE GROUND: 0015    UTM NORTHING: 4327085
CITY OR AREA: KANSAS CITY               CITY POPULATION:    168,213          ELEV ABOVE MSL: 0725     UTM EASTING:  358485
COUNTY(38901): WYANDOTTE CO             AQCR POPULATION:  1,411,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                         SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
FIRE STATION #15                                ACTIVE 5/1/72

    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR    MG/CU METER (25 C)    7902 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                         1-HOUR    UG/CU METER (25 C)    7702 085
    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR    UG/CU METER (25 C)    3847 085


SITE CODE: 171960001F01                LATITUDE(D-M,S.): 38 59 39 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 710 MASSACHUSETTS       LONGITUDE(D-M,S.): 95 14 07 W          ELEV ABOVE GROUND: 0050    UTM NORTHING: 4253852
CITY OR AREA: LAWRENCE                  CITY POPULATION:     45,698          ELEV ABOVE MSL: 0870     UTM EASTING:  304834
COUNTY(20601): DOUGLAS CO               AQCR POPULATION:    371,227       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(0095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                         SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/1/70

    PARTICULATE                       HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 171960003F01                LATITUDE(D-M,S.): 38 59 39 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 750 KENTUCKY            LONGITUDE(D-M,S.): 95 14 39 W          ELEV ABOVE GROUND: 0015    UTM NORTHING: 4253870
CITY OR AREA: LAWRENCE                  CITY POPULATION:     45,698          ELEV ABOVE MSL: 0735     UTM EASTING:  304058
COUNTY(20601): DOUGLAS CO               AQCR POPULATION:    371,227       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(0095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                         SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INTERMITTANT MOBILE TRAILER SITE AT CITY PARKING LOT

    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                        2-HOUR    COHS/1,000 LINEAR FT   759 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                         1-HOUR    UG/CU METER (25 C)    3040 085
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SITE CODE: 171980001F01                    LATITUDE(D.M.S.): 39 18 51 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 922 WALNUT                   LONGITUDE(D.M.S.): 94 54 50 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4353171
CITY OR AREA: LEAVENWORTH                    CITY POPULATION:    25,197        ELEV ABOVE MSL: 0810     UTM EASTING:  334999
COUNTY(2000): LEAVENWORTH CO               AQCR POPULATION: 1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/20/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 171980002F01                    LATITUDE(D.M.S.): 39 17 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1809 2ND AVE                 LONGITUDE(D.M.S.): 94 54 47 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4350346
CITY OR AREA: LEAVENWORTH                    CITY POPULATION:    25,197        ELEV ABOVE MSL: 0810     UTM EASTING:  335012
COUNTY(2000): LEAVENWORTH CO               AQCR POPULATION: 1,411,770      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INTERMITTANT MOBILE TRAILER SITE AT PIPE-STATION #3 FOR EPISODE 5A

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  1790 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (25 C)    4068 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    3786 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    3618 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   UG/CU METER (25 C)    1926 085


SITE CODE: 172000001F01                    LATITUDE(D.M.S.): 39 04 36 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FIRE STA 321 DELAWARE        LONGITUDE(D.M.S.): 94 55 09 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4330890
CITY OR AREA: LEAVENWORTH CO                 CITY POPULATION:    53,340        ELEV ABOVE MSL: 0880     UTM EASTING:  319653
COUNTY(2000): LEAVENWORTH CO               AQCR POPULATION: 1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/20/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 172030001F01                    LATITUDE(D.M.S.): 38 57 09 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 9229 HASKINS                 LONGITUDE(D.M.S.): 98 45 00 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4311321
CITY OR AREA: LEXENA                         CITY POPULATION:     5,242        ELEV ABOVE MSL: 0986     UTM EASTING:  521662
COUNTY(1740): JOHNSON CO                   AQCR POPULATION: 1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
FIRE STATION                                        ACTIVE 7/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 172040001FC1                    LATITUDE(D.M.S.): 37 00 03 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY HALL 325 N WASH         LONGITUDE(D.M.S.): 100 55 46 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4096496
CITY OR AREA: LIBERAL                        CITY POPULATION:    13,471        ELEV ABOVE MSL: 2835     UTM EASTING:  328316
COUNTY(3340): SEWARD CO                    AQCR POPULATION:   153,578      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1001): SOUTHWEST KANSAS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 172100001F01                    LATITUDE(D.M.S.): 38 39 59 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HWY 135 W ELA CYGNET         LONGITUDE(D.M.S.): 94 49 24 W      ELEV ABOVE GROUND: 0017    UTM NORTHING: 4280981
CITY OR AREA: LINN CO                        CITY POPULATION:     7,770        ELEV ABOVE MSL: 0997     UTM EASTING:  348618
COUNTY(2100): LINN CO                      AQCR POPULATION:   203,679      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(0098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
WATER PLANT ACTIVE 6/20/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      54 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 172180001F01                    LATITUDE(D.M.S.): 38 22 18 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 914 N ELIZABETH ST           LONGITUDE(D.M.S.): 97 40 19 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4247677
CITY OR AREA: MC PHERSON                     CITY POPULATION:    10,451        ELEV ABOVE MSL: 1493     UTM EASTING:  616137
COUNTY(2200): MC PHERSON CO                AQCR POPULATION:   247,137      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0094): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      60 085
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SITE CODE: 172220001F01                    LATITUDE(D-M-S): 39 09 27 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY AUD 11TH POYNTZ         LONGITUDE(D-M-S): 96 31 46 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4336498
CITY OR AREA: MANHATTAN                      CITY POPULATION:    27,575        ELEV ABOVE MSL: 1032     UTM EASTING:   713474
COUNTY(312D): RILEY CO                       AQCR POPULATION:   247,137      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(094): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 172220002F01                    LATITUDE(D-M-S): 39  9 26 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 3RD & POYNTZ                 LONGITUDE(D-M-S): 96 30 50 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4336454
CITY OR AREA: MANHATTAN                      CITY POPULATION:    27,575        ELEV ABOVE MSL: 1027     UTM EASTING:   714018
COUNTY(312D): RILEY CO                       AQCR POPULATION:   247,137      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(094): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INTERMITTENT MOBILE TRAILER SITE AT CITY PARKING LOT

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1533 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)     5151 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)     3993 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)     2948 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)      482 OBS


SITE CODE: 172320001F01                    LATITUDE(D-M-S): 37 16 40 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 519 NORTH ILIFF              LONGITUDE(D-M-S): 98 33 53 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4125646
CITY OR AREA: MEDICINE LODGE                 CITY POPULATION:     2,545        ELEV ABOVE MSL: 1510     UTM EASTING:   538891
COUNTY(018D): BARBER CO                      AQCR POPULATION:   153,578      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(107): SOUTHWEST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 12/20/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 172600001F01                    LATITUDE(D-M-S): 38 03 09 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CO COURTHOUSE 7TH MAIN       LONGITUDE(D-M-S): 97 20 11 W      ELEV ABOVE GROUND: 0043    UTM NORTHING:  4212580
CITY OR AREA: NEWTON                         CITY POPULATION:    15,439        ELEV ABOVE MSL: 1491     UTM EASTING:   648968
COUNTY(079D): HARVEY CO                      AQCR POPULATION:   570,018      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 172660001F01                    LATITUDE(D-M-S): 38 52 58 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: COURTHOUSE 100 PARK ST       LONGITUDE(D-M-S): 94 49 08 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4306125
CITY OR AREA: OLATHE                         CITY POPULATION:    17,917        ELEV ABOVE MSL: 1037     UTM EASTING:   342231
COUNTY(176D): JOHNSON CO                     AQCR POPULATION: 1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                              SMSA(3760): KANSAS CITY, MO-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/71 AS A PERMANENT SITE                              ALSO AN INTERMITTANT MOBILE TRAILER SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2293 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)     3954 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)     5947 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)     3079 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 172780001F01                    LATITUDE(D-M-S): 38 57 09 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 10100 ENGLAND                LONGITUDE(D-M-S): 94 41 49 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4312804
CITY OR AREA: OVERLAND PARK                  CITY POPULATION:    76,623        ELEV ABOVE MSL: 0930     UTM EASTING:   353072
COUNTY(176D): JOHNSON CO                     AQCR POPULATION: 1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 12/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 172930001F01                    LATITUDE(D-M-S): 39 45 40 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: FIRE STA 400 AVENUE E        LONGITUDE(D-M-S): 99 19 03 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4401078
CITY OR AREA: PHILLIPSBURG                   CITY POPULATION:     3,241        ELEV ABOVE MSL: 1969     UTM EASTING:   472804
COUNTY(128D): PHILLIPS CO                    AQCR POPULATION:   162,642      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/71 AS A PERMANENT SITE                             ALSO AN INTERMITTENT MOBILE TRAILER SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   655 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)     2277 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)     2152 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      40 OBS
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SITE CODE: 172920001F01                    LATITUDE(D-M-S.S): 37 44 05 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 201 WEST 7TH                 LONGITUDE(D-M-S.S): 94 42 05 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4177164
CITY OR AREA: PITTSBURG                      CITY POPULATION:     20,171        ELEV ABOVE MSL: 0994    UTM EASTING:   372108
COUNTY(0790): CRAWFORD CO                    AQCR POPULATION:    243,679     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(094): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 173240001F01                    LATITUDE(D-M-S.S): 38 50 39 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 300 WEST ASH                 LONGITUDE(D-M-S.S): 97 36 45 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4300185
CITY OR AREA: SALINA                         CITY POPULATION:     37,714        ELEV ABOVE MSL: 1225    UTM EASTING:   620415
COUNTY(3260): SALINE CO                      AQCR POPULATION:    267,137     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(094): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1111 OBS


SITE CODE: 173320001F01                    LATITUDE(D-M-S.S): 37 46 15 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 200 E 53RD NORTH             LONGITUDE(D-M-S.S): 97 20 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4181485
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:    350,694        ELEV ABOVE MSL: 1310    UTM EASTING:   646695
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:    570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9000): WICHITA, KANSAS
SUPP. AGENCY: WICHITA SEDGWICK CO HEALTH DEPT
SEDGWICK CO FIRE STATION #2 INACTIVE 12/73

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCY                1-HOUR   UG/CU METER (25 C)    5177 OBS


SITE CODE: 173320002F01                    LATITUDE(D-M-S.S): 37 34 59 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 6151 SOUTH BROADWAY          LONGITUDE(D-M-S.S): 97 20 03 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4140651
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:    350,694        ELEV ABOVE MSL: 1265    UTM EASTING:   647089
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:    570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9000): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT AT FIRE STA #9   ACTIVE 11/1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      32 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 173320003F01                    LATITUDE(D-M-S.S): 37 40 16 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 651 S 247TH WEST             LONGITUDE(D-M-S.S): 97 37 31 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4170003
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:    350,694        ELEV ABOVE MSL: 1495    UTM EASTING:   621291
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:    570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9000): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK COUNTY HEALTH DEPT AT FIRE STA #ACTIVE 9/20/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 173320004F01                    LATITUDE(D-M-S.S): 37 40 42 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 401 S TYLER RD               LONGITUDE(D-M-S.S): 97 26 40 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4171054
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:    350,694        ELEV ABOVE MSL: 1350    UTM EASTING:   637176
COUNTY(3320): SEDGWICK CO                    AQCR POPULATION:    570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9000): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT AT FIRE STA #3   ACTIVE 9/20/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      32 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 173380001F01                    LATITUDE(D-M-S.S): 38 55 01 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SW 69TH ST                   LONGITUDE(D-M-S.S): 95 48 30 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4311096
CITY OR AREA: SHAWNEE CO                     CITY POPULATION:    155,322        ELEV ABOVE MSL: 1097    UTM EASTING:   256812
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                              SMSA(4940): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                  RURAL WATER DISTRICT #6 PUMP ACTIVE 8/20/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 173560001A01                    LATITUDE(D-M-S.S): 39 25 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY BLDG 215 E 7TH ST       LONGITUDE(D-M-S.S): 95 40 18 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4366423
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0937    UTM EASTING:   270004
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(4940): TOPEKA, KANSAS
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SUPP. AGENCY: TOPEKA-SHAWNEE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 173560001F01                    LATITUDE(D.M.S.):  39 25 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY BLDG 215 E 7TH ST       LONGITUDE(D.M.S.):  95 40 18 W     ELEV ABOVE GROUND: 0060    UTM NORTHING:  4366423
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0937     UTM EASTING:   270004
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                           SMSA(8440):  TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                  ACTIVE 9/1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      30 OBS

SITE CODE: 173560001P01                    LATITUDE(D.M.S.):  39 25  7 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 215 E 7TH ST                 LONGITUDE(D.M.S.):  95 40 18 W     ELEV ABOVE GROUND: 0060    UTM NORTHING:  4366423
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0937     UTM EASTING: 00270004
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: EPA REGION                      SMSA(8440):  TOPEKA, KANSAS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 17-3560-001-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 173560002F01                    LATITUDE(D.M.S.):  39 03 15 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HEALTH CENTER 1615 W 8TH     LONGITUDE(D.M.S.):  95 41 45 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4328033
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0902     UTM EASTING:   266719
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                           SMSA(8440):  TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                  ACTIVE 9/20/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS

SITE CODE: 173560003F01                    LATITUDE(D.M.S.):  39 25 09 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: STATE BLDG 535 KANSAS AVE    LONGITUDE(D.M.S.):  95 40 50 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4366507
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0889     UTM EASTING:   269290
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                           SMSA(8440):  TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/15/72

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    7984 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)    5378 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)    4967 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    1767 OBS

SITE CODE: 173560004F01                    LATITUDE(D.M.S.):  39 04 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRANT SCHOOL 1231 EUGENE     LONGITUDE(D.M.S.):  95 40 18 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4328285
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0917     UTM EASTING:   268879
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                           SMSA(8440):  TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                  ACTIVE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 173560005F01                    LATITUDE(D.M.S.):  39 00 05 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 37TH & BURLINGAME RD         LONGITUDE(D.M.S.):  95 42 27 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4320201
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0969     UTM EASTING:   265702
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                           SMSA(8440):  TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT AT FIRE STA #10    ACTIVE 10/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 173560006F01                    LATITUDE(D.M.S.):  39 01 40 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2800 TOPEKA AVE              LONGITUDE(D.M.S.):  95 41 01 W     ELEV ABOVE GROUND: 0005    UTM NORTHING:  4323381
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011        ELEV ABOVE MSL: 0935     UTM EASTING:   267699
COUNTY(3380): SHAWNEE CO                     AQCR POPULATION:    371,227   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                           SMSA(8440):  TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                  NATIONAL GUARD ARMORY ACTIVE 10/1/72
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PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 55 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 40 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) 60 085

SITE CODE: 173A00001F01
SITE ADDRESS: E HP NTA NITH DIVISY
CITY OR AREA: LATSSES
COUNTY(33201): SEDGWICK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/72
LATITUDE(D-M-S): 37 33 20 N
LONGITUDE(D-M-S): 101 21 11 W
CITY POPULATION: 3,779
AQCR POPULATION: 153,674
AQCR(099): SOUTHWEST KANSAS
SMSA(00000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07 — UTM ZONE: 14
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4158897
ELEV ABOVE MSL: 3083 — UTM EASTING: 292148
TIME ZONE(REF GMT): MEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 48 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 58 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) 60 085

SITE CODE: 17372000IF01
SITE ADDRESS: 1ST AV
CITY OR AREA: HILLSBORO
COUNTY(35201): SUMNER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 4/15/72 COURTHOUSE
LATITUDE(D-M-S): 37 25 08 N
LONGITUDE(D-M-S): 97 39 03 W
CITY POPULATION: 8,072
AQCR POPULATION: 670,018
AQCR(099): SOUTH CENTRAL KANSAS
SMSA(00000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07 — UTM ZONE: 14
ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4123606
ELEV ABOVE MSL: 1430 — UTM EASTING: 627093
TIME ZONE(REF GMT): MEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 59 085

SITE CODE: 1737+0001A01
SITE ADDRESS: 402 N. WATER ST
CITY OR AREA: WICHITA
COUNTY(33201): SEDGWICK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: FRATERNOS. SURV.
SUPP. AGENCY: WICHITA-SEDGWICK COUNTY DEPARTMENT OF COMMUNITY HEALTH
LATITUDE(D-M-S): 37 41 32 N
LONGITUDE(D-M-S): 97 20 20 W
CITY POPULATION: 276,554
AQCR POPULATION: 670,018
AQCR(099): SOUTH CENTRAL KANSAS
SMSA(00000): WICHITA, KANSAS
EPA REGION: 07 — UTM ZONE: 14
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4172754
ELEV ABOVE MSL: 1325 — UTM EASTING: 646457
TIME ZONE(REF GMT): MEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 28 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 20 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) 6 085
NITROGEN DIOXIDE — GAS BUBBLER SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) 16 085

SITE CODE: 1737+0003F01
SITE ADDRESS: FIRE STA TOPEKA & LEWIS
CITY OR AREA: WICHITA
COUNTY(33201): SEDGWICK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT
LATITUDE(D-M-S): 37 40 52 N
LONGITUDE(D-M-S): 97 20 02 W
CITY POPULATION: 276,554
AQCR POPULATION: 670,018
AQCR(099): SOUTH CENTRAL KANSAS
SMSA(00000): WICHITA, KANSAS
ACTIVE 7/1/71
EPA REGION: 07 — UTM ZONE: 14
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4171529
ELEV ABOVE MSL: 1315 — UTM EASTING: 646920
TIME ZONE(REF GMT): MEST 06 HOURS

CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR MG/CU METER (25 C) 7862 085

SITE CODE: 1737+0001F01
SITE ADDRESS: 3601 NORTH ST FRANCIS
CITY OR AREA: WICHITA
COUNTY(33201): SEDGWICK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT
LATITUDE(D-M-S): 37 45 05 N
LONGITUDE(D-M-S): 97 19 52 W
CITY POPULATION: 276,554
AQCR POPULATION: 670,018
AQCR(099): SOUTH CENTRAL KANSAS
SMSA(00000): WICHITA, KANSAS
ACTIVE 9/1/69
EPA REGION: 07 — UTM ZONE: 14
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4179180
ELEV ABOVE MSL: 1310 — UTM EASTING: 647029
TIME ZONE(REF GMT): MEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 49 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 59 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) 57 085

SITE CODE: 1737+0006F01
SITE ADDRESS: 1645 FAIRMOUNT
CITY OR AREA: WICHITA
COUNTY(33201): SEDGWICK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT
LATITUDE(D-M-S): 37 43 18 N
LONGITUDE(D-M-S): 97 18 39 W
CITY POPULATION: 276,554
AQCR POPULATION: 670,018
AQCR(099): SOUTH CENTRAL KANSAS
SMSA(00000): WICHITA, KANSAS
AT WICHITA STATE UNIVERSITY ACTIVE 8/1/72
EPA REGION: 07 — UTM ZONE: 14
ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4176066
ELEV ABOVE MSL: 1430 — UTM EASTING: 648874
TIME ZONE(REF GMT): MEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 60 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 33 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) 33 085

SITE CODE: 1737+0007F01
SITE ADDRESS: ST PAUL & WEST 13TH
CITY OR AREA: WICHITA
COUNTY(33201): SEDGWICK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT
LATITUDE(D-M-S): 37 42 33 N
LONGITUDE(D-M-S): 97 22 33 W
CITY POPULATION: 276,554
AQCR POPULATION: 670,018
AQCR(099): SOUTH CENTRAL KANSAS
SMSA(00000): WICHITA, KANSAS
AT FIRE STATION #7 ACTIVE 9/1/72
EPA REGION: 07 — UTM ZONE: 14
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4170670
ELEV ABOVE MSL: 1325 — UTM EASTING: 643169
TIME ZONE(REF GMT): MEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 57 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 30 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) 30 085

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SITE CODE: 173740008F01                    LATITUDE(D-M-S.): 37 39 35 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: GEO WASH BLVD & E SKINNER    LONGITUDE(D-M-S.): 97 17 50 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 4169216
CITY OR AREA: WICHITA                        CITY POPULATION:   276,554        ELEV ABOVE MSL: 1320    UTM EASTING:  680197
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:   570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                           SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT          AT FIRE STATION #11 ACTIVE 8/15/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     84 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     30 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)     27 OBS


SITE CODE: 173740008F01                    LATITUDE(D-M-S.): 37 39 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: GLEN & WEST PAWNEE           LONGITUDE(D-M-S.): 97 21 42 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 4168190
CITY OR AREA: WICHITA                        CITY POPULATION:   276,554        ELEV ABOVE MSL: 1310    UTM EASTING:  649829
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:   570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                           SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT          AT FIRE STATION #12 ACTIVE 9/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     28 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)     28 OBS


SITE CODE: 173740010F01                    LATITUDE(D-M-S.): 37 42 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1900 E NINTH ST              LONGITUDE(D-M-S.): 97 18 50 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 4173813
CITY OR AREA: WICHITA                        CITY POPULATION:   276,554        ELEV ABOVE MSL: 1330    UTM EASTING:  648699
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:   570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                           SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT          AT CITY-COUNTY HEALTH BLDG ACTIVE 1/1/73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR    COHS/1,000 LINEAR FT  1216 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    MG/CU METER (25 C)    8300 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    UG/CU METER (25 C)    8275 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                          1-HOUR    UG/CU METER (25 C)    4077 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    UG/CU METER (25 C)    3403 OBS


SITE CODE: 173740011F01                    LATITUDE(D-M-S.): 37 40 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 5500 E KELLOGG               LONGITUDE(D-M-S.): 97 17 15 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4171603
CITY OR AREA: WICHITA                        CITY POPULATION:   276,554        ELEV ABOVE MSL: 1300    UTM EASTING:  681011
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:   570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                           SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INTERMITTENT MOBILE TRAILER SITE AT VETERANS HOSPITAL

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR    COHS/1,000 LINEAR FT  1009 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    UG/CU METER (25 C)    2936 OBS


SITE CODE: 173840008H01                    LATITUDE(D-M-S.): 39 13 16 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 13700 LEAVENWORTH RD         LONGITUDE(D-M-S.): 93 00 00 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4334230
CITY OR AREA: WYANDOTTE CO                   CITY POPULATION:   186,845        ELEV ABOVE MSL: 0910    UTM EASTING: 00336328
COUNTY(38401): WYANDOTTE CO                  AQCR POPULATION: 1,411,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(1094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                            SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-WYANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     57 OBS
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KENTUCKY

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SITE CODE: 180030001F01                    LATITUDE(D-M-S.): 38 28 5          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: ORCHARD LANE & WASHINGTON    LONGITUDE(D-M-S.): 84 34 34 W      ELEV ABOVE GROUND: 0020     UTM NORTHING: 4315100
CITY OR AREA: ALEXANDRIA                     CITY POPULATION: 3,894           ELEV ABOVE MSL: 0365        UTM EASTING: 0072S100
COUNTY(0520): CAMPBELL CO                  AQCR POPULATION: 1,454,702         TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                        SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ALEXANDRIA ELEMENTARY SCHOOL #05

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)     59 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24--HOUR   UG/CU METER (25 C)     55 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24--HOUR   UG/CU METER (25 C)     25 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24--HOUR   UG/CU METER (25 C)     44 OBS

SITE CODE: 180080002A01                    LATITUDE(D-M-S.): 38 27 30 N       EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 21ST - FRONT STREETS         LONGITUDE(D-M-S.): 82 37 30 W      ELEV ABOVE GROUND: 0018     UTM NORTHING: 4257709
CITY OR AREA: ASHLAND                        CITY POPULATION: 29,295          ELEV ABOVE MSL: 0618        UTM EASTING: 358215
COUNTY(0390): BOYD CO                      AQCR POPULATION: 601,599           TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH--IRONTON
AGENCY  TYPE: EPA/ATMOS. SURV.             SMSA(3400): HUNTINGTON-ASHLAND, W. VA.--KY.--OHIO
SUPP. AGENCY: ASHLAND-BOYD COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)     26 OBS

SITE CODE: 180080003F01                    LATITUDE(D-M-S.): 38 28 5          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 10TH & CARTER                LONGITUDE(D-M-S.): 82 37   W       ELEV ABOVE GROUND: 0025     UTM NORTHING: 4259700
CITY OR AREA: ASHLAND                        CITY POPULATION: 29,295          ELEV ABOVE MSL: 0560        UTM EASTING: 00357200
COUNTY(0390): BOYD CO                      AQCR POPULATION: 601,599           TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH--IRONTON
AGENCY  TYPE: STATE                        SMSA(3400): HUNTINGTON-ASHLAND, W. VA.--KY.--OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION --EPISODE--87)

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)     56 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2--HOUR    COHS/1,000 LINEAR FT  2315 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24--HOUR   UG/CU METER (25 C)     53 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24--HOUR   UG/CU METER (25 C)     29 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24--HOUR   UG/CU METER (25 C)     46 OBS

SITE CODE: 180080005F01                    LATITUDE(D-M-S.): 38 27 11 N       EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 4051 WINCHESTER              LONGITUDE(D-M-S.): 82 36 47 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 4257140
CITY OR AREA: ASHLAND                        CITY POPULATION: 29,295          ELEV ABOVE MSL: 0670        UTM EASTING: 00359250
COUNTY(0360): BOYLE CO                     AQCR POPULATION: 601,599           TIME ZONE(REF GMT): 5EST 11 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH--IRONTON
AGENCY  TYPE: STATE                        SMSA(4520): LOUISVILLE, KENTUCKY--INDIANA
SUPP. AGENCY: DEPT NATURAL RESOURCES AND ENVIR PROTECTION DIV AIR POLLUTION
SECONDARY STATION S-073

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)     54 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24--HOUR   UG/CU METER (25 C)     55 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24--HOUR   UG/CU METER (25 C)     21 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24--HOUR   UG/CU METER (25 C)     46 OBS

SITE CODE: 180080006F01                    LATITUDE(D-M-S.): 38 28 5          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 1922 HOOD ST HILLSEAT SCH    LONGITUDE(D-M-S.): 82 38 40 W      ELEV ABOVE GROUND: 0020     UTM NORTHING: 4260800
CITY OR AREA: ASHLAND                        CITY POPULATION: 29,295          ELEV ABOVE MSL: 0660        UTM EASTING: 00353800
COUNTY(0390): BOYD CO                      AQCR POPULATION: 601,599           TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH--IRONTON
AGENCY  TYPE: STATE                        SMSA(3400): HUNTINGTON-ASHLAND, W. VA.--KY.--OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
874

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)     53 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24--HOUR   UG/CU METER (25 C)     53 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24--HOUR   UG/CU METER (25 C)     23 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24--HOUR   UG/CU METER (25 C)     46 OBS

SITE CODE: 180080007F01                    LATITUDE(D-M-S.): 38 28 5          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: POAGE SCH 29TH & BEECH       LONGITUDE(D-M-S.): 82 37 45 W      ELEV ABOVE GROUND: 0020     UTM NORTHING: 4257200
CITY OR AREA: ASHLAND                        CITY POPULATION: 29,295          ELEV ABOVE MSL: 0620        UTM EASTING: 00355800
COUNTY(0390): BOYD CO                      AQCR POPULATION: 601,599           TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH--IRONTON
AGENCY  TYPE: STATE                        SMSA(3400): HUNTINGTON-ASHLAND, W. VA.--KY.--OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ASHLAND #04

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)     38 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2--HOUR    COHS/1,000 LINEAR FT  1848 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24--HOUR   UG/CU METER (25 C)     39 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24--HOUR   UG/CU METER (25 C)      8 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24--HOUR   UG/CU METER (25 C)     31 OBS

SITE CODE: 180080008F01                    LATITUDE(D-M-S.): 38 28 30 N       EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 23RD & LEXINGTON             LONGITUDE(D-M-S.): 82 38 42 W      ELEV ABOVE GROUND: 0015     UTM NORTHING: 4259600
CITY OR AREA: ASHLAND                        CITY POPULATION: 29,295          ELEV ABOVE MSL: 0603        UTM EASTING: 00356500
COUNTY(0390): BOYD CO                      AQCR POPULATION: 601,599           TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH--IRONTON
AGENCY  TYPE: STATE                        SMSA(3400): HUNTINGTON-ASHLAND, W. VA.--KY.--OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 5096 PRIMARY STATION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)     54 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2--HOUR    COHS/1,000 LINEAR FT  3139 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                   1--MONTH   TONS/SQ. MI./MONTH       9 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1--HOUR    PARTS PER MILLION     5845 OBS
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    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     4269 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      47 OBS
    HYDROGEN SULFIDE                TAPE SAMPLER  AISI LEAD ACETATE PAPER        1-HOUR   PARTS PER BILLION      402 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)            1-MONTH  UG. SO2/SQ. CM.-DAY      9 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHOW (MOD)      1-HOUR   PARTS PER MILLION     3383 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      46 OBS
    TOTAL OXIDANTS                  INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     3918 OBS
    SPEED                           INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            4549 OBS
    DIRECTION                       INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      5192 OBS

SITE CODE: 180100002F01                    LATITUDE(D.M.S.):    36 59 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JAIL HOUSE WICKLIFFE         LONGITUDE(D.M.S.):   88 40 14 W       ELEV ABOVE GROUND: 0015  UTM NORTHING: 4092800
CITY OR AREA: BALLARD CO                     CITY POPULATION:       8,276        ELEV ABOVE MSL: 0300     UTM EASTING: 00314100
COUNTY(0100): BALLARD CO                     AQCR POPULATION:     405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#29

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                      24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      42 OBS

SITE CODE: 180100003F01                    LATITUDE(D.M.S.):    36 59 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT LACENTER         LONGITUDE(D.M.S.):   88 39 28 W       ELEV ABOVE GROUND: 0017  UTM NORTHING: 4104800
CITY OR AREA: BALLARD CO                     CITY POPULATION:       8,276        ELEV ABOVE MSL: 0370     UTM EASTING: 00329800
COUNTY(0100): BALLARD CO                     AQCR POPULATION:     405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#27

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                      24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      43 OBS

SITE CODE: 180140001F01                    LATITUDE(D.M.S.):    37 49  4 N       EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY HALL BLDG               LONGITUDE(D.M.S.):   85 28 19 W       ELEV ABOVE GROUND: 0     UTM NORTHING: 4186800
CITY OR AREA: BARDSTOWN                      CITY POPULATION:       5,816        ELEV ABOVE MSL:          UTM EASTING: 00634800
COUNTY(3000): NELSON CO                      AQCR POPULATION:     271,565      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(170): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
SITE #7-140

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      31 OBS

SITE CODE: 180260001F01                    LATITUDE(D.M.S.):    37 34    N       EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HUTCHINS LIB BEREA COLL      LONGITUDE(D.M.S.):   84 17 26 W       ELEV ABOVE GROUND: 0025  UTM NORTHING: 4161000
CITY OR AREA: BEREA                          CITY POPULATION:       6,956        ELEV ABOVE MSL: 0965     UTM EASTING: 00739300
COUNTY(2520): MADISON CO                     AQCR POPULATION:     457,582      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KY DEPT NATURAL RESOURCES & ENVIRONMENTAL PROT DIV AIR POLL
SECONDARY STATION #124

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                      24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      42 OBS

SITE CODE: 180280001F01                    LATITUDE(D.M.S.):    38 58 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: US 25 & CHURCH STS WALTON     LONGITUDE(D.M.S.):   84  8 17 W       ELEV ABOVE GROUND: 0025  UTM NORTHING: 4304800
CITY OR AREA: BOONE CO                       CITY POPULATION:      32,812        ELEV ABOVE MSL: 0930     UTM EASTING: 00707200
COUNTY(0280): BOONE CO                       AQCR POPULATION:   1,659,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                           SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
CITY BLDG #69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                      24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      46 OBS

SITE CODE: 180280002F01                    LATITUDE(D.M.S.):    38 58 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GRANT ST PETERSBURG          LONGITUDE(D.M.S.):   84 56 12 W       ELEV ABOVE GROUND: 0015  UTM NORTHING: 4324300
CITY OR AREA: BOONE CO                       CITY POPULATION:      32,812        ELEV ABOVE MSL: 0925     UTM EASTING: 00729400
COUNTY(0280): BOONE CO                       AQCR POPULATION:   1,659,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                           SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      58 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)           1-MONTH  UG. SO2/SQ. CM.-DAY     11 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                      24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      46 OBS
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SITE CODE: 180320001A01                    LATITUDE(D.M.S.):  37 00 01 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WESTERN KY UNIVERSITY        LONGITUDE(D.M.S.):  86 27 31 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4094803
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:     36,253          ELEV ABOVE MSL: 0497    UTM EASTING:   548197
COUNTY(3960): WARREN CO                      AQCR POPULATION:    326,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(1058): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: OGDEN COLLEGE OF SCIENCE & TECHNOLOGY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      17 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 180320003F01                    LATITUDE(D.M.S.):   1       N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: THOMPSON COMPLEX #R U         LONGITUDE(D.M.S.):  86 33 41 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4093400
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:     36,253          ELEV ABOVE MSL: 0600    UTM EASTING:  0054800
COUNTY(3960): WARREN CO                      AQCR POPULATION:    326,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1058): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY DEPT OF PHYSICS, #R Y #31

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 180320004F01                    LATITUDE(D.M.S.):  36 59 56 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 16 CHESTNUT STREET           LONGITUDE(D.M.S.):  86 25 41 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4094700
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:     36,253          ELEV ABOVE MSL: 0600    UTM EASTING:  0055000
COUNTY(3960): WARREN CO                      AQCR POPULATION:    326,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1058): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION #125

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 180320005F01                    LATITUDE(D.M.S.):  36 59 15 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COLONNADE BLDG WKU CAMPUS     LONGITUDE(D.M.S.):  86 27 10 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4093400
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:     36,253          ELEV ABOVE MSL: 0550    UTM EASTING:  0054800
COUNTY(3960): WARREN CO                      AQCR POPULATION:    326,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(1058): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
BY SITE 9157 REPLACES OLD CHERRY HALL STA EFFECTIVE AUG 8 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 180430001601                    LATITUDE(D.M.S.):  38 11 48 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  85 39 13 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  4228300
CITY OR AREA: BUECHEL                        CITY POPULATION:      5,350          ELEV ABOVE MSL: 0510    UTM EASTING:  0617900
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4620): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE JEFFERSON CO AIR POLLUTION CONTROL DISTRICT
60058

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 180460001N02                    LATITUDE(D.M.S.):  37  5 11 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  86 58  3 W        ELEV ABOVE GROUND: 0007    UTM NORTHING:  4104250
CITY OR AREA: BUTLER CO                      CITY POPULATION:      9,723          ELEV ABOVE MSL: 0590    UTM EASTING:  0502890
COUNTY(0960): BUTLER CO                      AQCR POPULATION:    326,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1058): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MILES NE DUNMOR SULFATION STATION #48

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 180480001N02                    LATITUDE(D.M.S.):  37    19 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 44  6 W        ELEV ABOVE GROUND: 0007    UTM NORTHING:  4095810
CITY OR AREA: CALDWELL CO                    CITY POPULATION:     13,179          ELEV ABOVE MSL: 0590    UTM EASTING:  0434610
COUNTY(0980): CALDWELL CO                    AQCR POPULATION:    405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W ON 139 FROM CUMBERLAND TO POINT BETWEEN BIG AND LITTLE ELK CR ONLEFT SULFATION STATION #34

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 180500001N02                    LATITUDE(D.M.S.):  36 43 57 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88 12 58 W        ELEV ABOVE GROUND: 0007    UTM NORTHING:  4065650
CITY OR AREA: CALLOWAY CO                    CITY POPULATION:     27,692          ELEV ABOVE MSL: 0455    UTM EASTING:  0391410
COUNTY(0500): CALLOWAY CO                    AQCR POPULATION:    405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
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SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
9 MI E OF DEXTER ON STATE HWY 1346 SULFATION STATION #32

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 OBS

SITE CODE: 180500002H02                    LATITUDE(D.M.S.):  36 32  6 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88 11 28 W  ELEV ABOVE GROUND: 0007  UTM NORTHING:  4043720
CITY OR AREA: CALLOWAY CO                    CITY POPULATION:     27,692      ELEV ABOVE MSL: 0450  UTM EASTING: 00393370
COUNTY(05001): CALLOWAY CO                   AQCR POPULATION:    405,704  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI W OF NEW CONCORD SW 1 MI SULFATION STATION #36

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 OBS

SITE CODE: 180560001F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MLY BLDG BARDWELL            LONGITUDE(D.M.S.):  88 36 31 W  ELEV ABOVE GROUND: 0018  UTM NORTHING:  4082600
CITY OR AREA: CARLISLE CO                    CITY POPULATION:      5,354      ELEV ABOVE MSL: 0400  UTM EASTING: 00321000
COUNTY(05601): CARLISLE CO                   AQCR POPULATION:    405,704  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#30

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      44 OBS

SITE CODE: 180580001F03                    LATITUDE(D.M.S.):  38 49 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GHENT ELE. SCH.              LONGITUDE(D.M.S.):  85  3 33 W  ELEV ABOVE GROUND: 0018  UTM NORTHING:  4289200
CITY OR AREA: CARROLL CO                     CITY POPULATION:      8,523      ELEV ABOVE MSL: 0493  UTM EASTING: 00668700
COUNTY(05801): CARROLL CO                    AQCR POPULATION:  1,654,792  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 3089

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      59 OBS
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         1-HOUR  PARTS PER MILLION       130 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR  UG/CU METER (25 C)      60 OBS
    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH  MG. SO2/SQ. CM.-DAY    11 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      45 OBS

SITE CODE: 180600001F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CARROLL CO MIDDLE SCHOOL     LONGITUDE(D.M.S.):  85 34 25 W  ELEV ABOVE GROUND: 0035  UTM NORTHING:  4282500
CITY OR AREA: CARROLLTON                     CITY POPULATION:      3,884      ELEV ABOVE MSL: 0440  UTM EASTING: 00658700
COUNTY(05801): CARROLL CO                    AQCR POPULATION:  1,654,792  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#80

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      42 OBS

SITE CODE: 180620001F01                    LATITUDE(D.M.S.):  38 18  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FEDERAL BLDG (OLIVE HILL)    LONGITUDE(D.M.S.):  83 10 24 W  ELEV ABOVE GROUND: 0015  UTM NORTHING:  4241200
CITY OR AREA: CARTER CO                      CITY POPULATION:     19,850      ELEV ABOVE MSL: 0765  UTM EASTING: 00309900
COUNTY(06201): CARTER CO                     AQCR POPULATION:    601,594  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      19 OBS

SITE CODE: 180660001F01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY COURT HOUSE           LONGITUDE(D.M.S.):  82 15 25 W  ELEV ABOVE GROUND: 0028  UTM NORTHING:  4251800
CITY OR AREA: CATLETTSBURG                   CITY POPULATION:      3,420      ELEV ABOVE MSL: 0588  UTM EASTING: 00360150
COUNTY(03401): BOYD CO                       AQCR POPULATION:    601,594  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#95

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)      17 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      43 OBS

SITE CODE: 180680001N01                    LATITUDE(D.M.S.):     1       N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87  5 38 W  ELEV ABOVE GROUND: 0012  UTM NORTHING:  4126750
CITY OR AREA: CENTRAL CITY                   CITY POPULATION:      3,455      ELEV ABOVE MSL: 0460  UTM EASTING: 00489540
COUNTY(29601): MUHLENBERG CO                 AQCR POPULATION:    405,704  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
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SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
BEHIND RAMBLER ROSE MOTEL ON US 62 STA 4 SETTLED PART ELEV/GR 8 FT

    PARTICULATE                          BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      11 OBS

SITE CODE: 180640002F01                    LATITUDE(D.M.S.):  37 17 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CENTRAL CITY ELEM SCH        LONGITUDE(D.M.S.):  87  7 19 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4127800
CITY OR AREA: CENTRAL CITY                   CITY POPULATION:      3,455       ELEV ABOVE MSL: 0415     UTM EASTING: 00489200
COUNTY(298):  MUHLENBERG CO                  AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
SECONDARY STATION NO 144 CENTRAL CITY ELEMENTARY SCHOOL

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE                     UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE                     GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      43 OBS

SITE CODE: 180700001N02                    LATITUDE(D.M.S.):  36 90 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 23 37 W     ELEV ABOVE GROUND: 0007    UTM NORTHING: 4088100
CITY OR AREA: CHRISTIAN CO                   CITY POPULATION:     56,224       ELEV ABOVE MSL: 0570     UTM EASTING: 00464830
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.7 MI N OF HENSELEY TOWN TURN RIGHT 0.25 MI ON LEFT          SULFATION STATION #26

    SULFATION RATE                       LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./   12 OBS

SITE CODE: 180700002N02                    LATITUDE(D.M.S.):  36 99 44 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 27 15 W     ELEV ABOVE GROUND: 0007    UTM NORTHING: 4075750
CITY OR AREA: CHRISTIAN CO                   CITY POPULATION:     56,224       ELEV ABOVE MSL: 0558     UTM EASTING: 00459800
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.3 MI SE HOPKINSVILLE ON L & N RR SULFATION STATION #43

    SULFATION RATE                       LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./   12 OBS

SITE CODE: 180700003N02                    LATITUDE(D.M.S.):  36 92 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 29  5 W     ELEV ABOVE GROUND: 0007    UTM NORTHING: 4062340
CITY OR AREA: CHRISTIAN CO                   CITY POPULATION:     56,224       ELEV ABOVE MSL: 0571     UTM EASTING: 00449260
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.5 MI SW HERNDON S 1 MI SULFATION STATION #19

    SULFATION RATE                       LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./   12 OBS

SITE CODE: 180700004N02                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0007    UTM NORTHING:
CITY OR AREA: CHRISTIAN CO                   CITY POPULATION:     56,224       ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W CROFTON 1/2 MI SULFATION STATION #42

    SULFATION RATE                       LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./   12 OBS

SITE CODE: 180700005N02                    LATITUDE(D.M.S.):  36 55  8 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 35 46 W     ELEV ABOVE GROUND: 0007    UTM NORTHING: 4085800
CITY OR AREA: CHRISTIAN CO                   CITY POPULATION:     56,224       ELEV ABOVE MSL: 0575     UTM EASTING: 00446900
COUNTY(0700): CHRISTIAN CO                   AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3 MI SE SINKING FORK GO : 1.3 MI SULFATION STATION #1

    SULFATION RATE                       LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./   12 OBS

SITE CODE: 180780001F01                    LATITUDE(D.M.S.):     36 57 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY UTILITY BUILDING        LONGITUDE(D.M.S.):  84 90 32 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4093800
CITY OR AREA: CORBIN                         CITY POPULATION:      7,317       ELEV ABOVE MSL: 1200     UTM EASTING: 00758700
COUNTY(4090): WHITLEY CO                     AQCR POPULATION:    425,475   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(101): APPALACHIAN
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY WHITLEY CO. HEALTH DEPT #24

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE                     UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE                     GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      37 OBS

SITE CODE: 180800001A01                    LATITUDE(D.M.S.):  00 59 59 S          EPA REGION: 04          UTM ZONE: 24
SITE ADDRESS: 7TH & SCOTT STS              LONGITUDE(D.M.S.):  39 00 29 W     ELEV ABOVE GROUND: 0042    UTM NORTHING: 9384716
CITY OR AREA: COVINGTON                      CITY POPULATION:     52,535       ELEV ABOVE MSL: 0514     UTM EASTING: 00499109
COUNTY(2020): KENTON CO                      AQCR POPULATION:  1,659,792   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
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AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1690): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: COVINGTON-KENTON CO HEALTH DEPARTMENT
STATION CHANGED TO #88, DEC 1971

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	21 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 180800001F01 LATITUDE(D.M.S.): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: 7TH & SCOTT STS LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0042 UTM NORTHING:
CITY OR AREA: COVINGTON CITY POPULATION: 52,535 ELEV ABOVE MSL: 0514 UTM EASTING:
COUNTY(2020): KENTON CO AQCR POPULATION: 1,654,792 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: EPA REGION SMSA(1690): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 18-0800-001 A-01

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 180800002F01 LATITUDE(D.M.S.): 39 5B S EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 1044 SCOTT AVE. LONGITUDE(D.M.S.): 85 3 43 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4328350
CITY OR AREA: COVINGTON CITY POPULATION: 52,535 ELEV ABOVE MSL: 0500 UTM EASTING: 0071B680
COUNTY(2020): KENTON CO AQCR POPULATION: 1,654,792 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: STATE SMSA(1690): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
THE MESSENGER BLDG SECONDARY STATION #88

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4097 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	2-HOUR	PARTS PER MILLION	185 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	19 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 180900003F01 LATITUDE(D.M.S.): 37 39 8 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WATER PLANT LONGITUDE(D.M.S.): 84 45 49 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4169400
CITY OR AREA: DANVILLE CITY POPULATION: 11,542 ELEV ABOVE MSL: 0980 UTM EASTING: 00697300
COUNTY(0360): BOYLE CO AQCR POPULATION: 457,582 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(102): BLUEGRASS
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
KENTUCKY SITE # 7-119

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	35 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	35 OBS

SITE CODE: 181040002F01 LATITUDE(D.M.S.): 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: HARDIN CO HEALTH DEPT LONGITUDE(D.M.S.): 86 7 12 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4174200
CITY OR AREA: ELIZABETHTOWN CITY POPULATION: 11,748 ELEV ABOVE MSL: 0800 UTM EASTING: 00597900
COUNTY(1600): HARDIN CO AQCR POPULATION: 271,565 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY HARDIN CO HEALTH DEPT #22

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	1 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	UG. SO2/SQ. CM.-DAY	1 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 181040003F01 LATITUDE(D.M.S.): 37 42 24 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: NORTH MILES STREET LONGITUDE(D.M.S.): 85 51 15 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4173700
CITY OR AREA: ELIZABETHTOWN CITY POPULATION: 11,748 ELEV ABOVE MSL: 0720 UTM EASTING: 00601000
COUNTY(1600): HARDIN CO AQCR POPULATION: 271,565 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(104): NORTH CENTRAL KENTUCKY
AGENCY TYPE: STATE SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
SITE # 7-138

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	34 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	34 OBS

SITE CODE: 181100001F01 LATITUDE(D.M.S.): 59 58 S EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 505 COMMONWEALTH AVE LONGITUDE(D.M.S.): 85 8 23 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4321900
CITY OR AREA: ERLANGER CITY POPULATION: 12,676 ELEV ABOVE MSL: 0910 UTM EASTING: 00707000
COUNTY(2020): KENTON CO AQCR POPULATION: 1,654,792 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: STATE SMSA(1690): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
MUNICIPAL BLDG #69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	45 OBS

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SITE CODE: 181140001F01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: ST. FRANCIS XAVIER SCHOOL    LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0030     UTM NORTHING:
CITY OR AREA: FALMOUTH                       CITY POPULATION:        2,593          ELEV ABOVE MSL: 0585     UTM EASTING:
COUNTY(3260): PENDLETON CO                   AQCR POPULATION:    1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                           SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ENTER TOWN FROM U.S. 27 AT FISHER CHEVROLET

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 181220001F01                    LATITUDE(D.M.S.):     59 58 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):    85  0 36 W       ELEV ABOVE GROUND: 0025     UTM NORTHING:  4319950
CITY OR AREA: FLORENCE                       CITY POPULATION:       11,457          ELEV ABOVE MSL: 0940     UTM EASTING: 00706600
COUNTY(1080): BOONE CO                       AQCR POPULATION:    1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                           SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION #79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 181255001F01                    LATITUDE(D.M.S.):     59 58 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: REDWOOD SCHOOL               LONGITUDE(D.M.S.):    85  5 57 W       ELEV ABOVE GROUND: 0020     UTM NORTHING:  4323790
CITY OR AREA: FORT MITCHELL                  CITY POPULATION:        6,982          ELEV ABOVE MSL: 0630     UTM EASTING: 00711510
COUNTY(2020): KENTON CO                      AQCR POPULATION:    1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                           SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION #67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      33 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 181265002F01                    LATITUDE(D.M.S.):     39  1 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MARION HALL                  LONGITUDE(D.M.S.):    84 33 59 W       ELEV ABOVE GROUND: 0019     UTM NORTHING:  4321600
CITY OR AREA: FORT MITCHELL                  CITY POPULATION:        6,982          ELEV ABOVE MSL: 0670     UTM EASTING: 00710700
COUNTY(2020): KENTON CO                      AQCR POPULATION:    1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                           SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE 3167, REPLACES SITE # 3067

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 181260001F01                    LATITUDE(D.M.S.):     59 58 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 130 N FT THOMAS AVE          LONGITUDE(D.M.S.):    85    57 W       ELEV ABOVE GROUND: 0020     UTM NORTHING:  4320900
CITY OR AREA: FORT THOMAS                    CITY POPULATION:       16,338          ELEV ABOVE MSL: 0860     UTM EASTING: 00720800
COUNTY(0520): CAMPBELL CO                    AQCR POPULATION:    1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                           SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
POLICE DEPT GARAGE #66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        24-HOUR   COHS/1,000 LINEAR FT  3813 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      179 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 181280002F01                    LATITUDE(D.M.S.):     59 59 S              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KY DEPT OF HEALTH            LONGITUDE(D.M.S.):    85 19    W       ELEV ABOVE GROUND: 0050     UTM NORTHING:  4296200
CITY OR AREA: FRANKFORT                      CITY POPULATION:       21,356          ELEV ABOVE MSL: 0700     UTM EASTING: 00687300
COUNTY(1320): FRANKLIN CO                    AQCR POPULATION:      457,682      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(172): BLUEGRASS
AGENCY  TYPE: STATE                           SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 181300001F01                    LATITUDE(D.M.S.):     36 43 13 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST ELE SCH                 LONGITUDE(D.M.S.):    86 34 40 W       ELEV ABOVE GROUND: 0014     UTM NORTHING:  4063700
CITY OR AREA: FRANKLIN                       CITY POPULATION:        6,653          ELEV ABOVE MSL: 0729     UTM EASTING: 00537700
COUNTY(3790): SIMPSON CO                     AQCR POPULATION:      326,898      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                           SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
SECONDARY POPULATION ORIENTED STATION # 151 LOCATED ON ROOF OF    EAST ELEMENTARY SCHOOL
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    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT              24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 181320001F03                LATITUDE(D-M-S.):   38 59 5                EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FISH HATCHRY SHELTOWFIELD LONGITUDE(D-M-S.):  84 17 30 W          ELEV ABOVE GROUND: 0010   UTM NORTHING:  4243100
CITY OR AREA: FRANKLIN CO              CITY POPULATION:      30,481            ELEV ABOVE MSL: 0500     UTM EASTING: 00690100
COUNTY(13201: FRANKLIN CO              AQCR POPULATION:     457,642         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL          AQCR(1072): BLUEGRASS
AGENCY  TYPE: STATE                      SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY ATM POLLUTION CONTROL COMMISSION
BACKGROUND STATION #26

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT  3082 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 181340001F01                LATITUDE(D-M-S.):   36 31  9 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FULTON CITY SCHOOL       LONGITUDE(D-M-S.):  88 51 26 W          ELEV ABOVE GROUND: 0015   UTM NORTHING:  4042000
CITY OR AREA: FULTON                   CITY POPULATION:       3,250            ELEV ABOVE MSL: 0350     UTM EASTING: 00333700
COUNTY(13601: FULTON CO                AQCR POPULATION:     405,709         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                      SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KY DEPT NATURAL RESOURCES & ENVIRONMENTAL PROT DIV AIR POLL
POPULATION ORIENTED SECONDARY STATION WAS LOCATED ON ROOF OF     FULTON CITY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      93 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 CL      96 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 181380001F03                LATITUDE(D-M-S.):   38 47  5 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GALLATIN CO HIGH (WARSAW) LONGITUDE(D-M-S.):  84 54    W          ELEV ABOVE GROUND: 0015   UTM NORTHING:  4294800
CITY OR AREA: GALLATIN CO              CITY POPULATION:       4,134            ELEV ABOVE MSL: 0426     UTM EASTING: 00682400
COUNTY(13801: GALLATIN CO              AQCR POPULATION:   1,654,792         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL             AQCR(1078): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                      SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
GALLATIN CO. HIGH SCHOOL STATION 3090

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 181440001F01                LATITUDE(D-M-S.):   36 59 41 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GLASGOW CITY HALL        LONGITUDE(D-M-S.):  85 54 49 W          ELEV ABOVE GROUND: 0012   UTM NORTHING:  4094600
CITY OR AREA: GLASGOW                  CITY POPULATION:      11,301            ELEV ABOVE MSL: 0817     UTM EASTING: 00594800
COUNTY(21601: BARREN CO                AQCR POPULATION:     326,898         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(1105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                      SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
SECONDARY POPULATION ORIENTED STATION # 149 LOCATED ATOP ROOF OF  CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 181540001F01                LATITUDE(D-M-S.):     38 59 5                EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BELLEPOINTE SC BELLEPOINTE LONGITUDE(D-M-S.):  82 19 13 W          ELEV ABOVE GROUND: 0015   UTM NORTHING:  4261690
CITY OR AREA: GREENUP CO               CITY POPULATION:      33,192            ELEV ABOVE MSL: 0541     UTM EASTING: 00353100
COUNTY(15401: GREENUP CO               AQCR POPULATION:     601,594         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(1103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                      SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
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    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 181540002F01                LATITUDE(D-M-S.):   38 43 17 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RTE 6 US 23 (RAMP SHORE) LONGITUDE(D-M-S.):  82 57 57 W          ELEV ABOVE GROUND: 0012   UTM NORTHING:  4287800
CITY OR AREA: GREENUP CO               CITY POPULATION:      33,192            ELEV ABOVE MSL: 0612     UTM EASTING: 00329100
COUNTY(15401: GREENUP CO               AQCR POPULATION:     601,594         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR(1103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                      SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE NO 5 133

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 181540002F01                LATITUDE(D-M-S.):   1       N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CARDINE & 2ND LEVISPORT  LONGITUDE(D-M-S.):  86 55 18 W          ELEV ABOVE GROUND: 0010   UTM NORTHING:  4198700
CITY OR AREA: HANCOCK CO               CITY POPULATION:       7,080            ELEV ABOVE MSL: 0360     UTM EASTING: 00508700
COUNTY(18001: HANCOCK CO               AQCR POPULATION:     607,945         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(1077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                      SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
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PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 18158U0004F01 — LATITUDE(D-M-S): — EPA REGION: 04 — UTM ZONE:
SITE ADDRESS: U.S. 60 (HAWESVILLE) — LONGITUDE(D-M-S): — ELEV ABOVE GROUND: 0010 — UTM NORTHING:
CITY OR AREA: HANCOCK CO — CITY POPULATION: 7,080 — ELEV ABOVE MSL: 0492 — UTM EASTING:
COUNTY(1580): HANCOCK CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: STATE — SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
8' X 6' TRAILER WITH STATE SIGN BEHIND METH. CHURCH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4221 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
HYDROGEN SULFIDE	TAPE SAMPLER LEAD ACETATE PAPER	1-HOUR	PARTS PER BILLION	1879 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 18174000?F01 — LATITUDE(D-M-S): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: HENDERSON CO HEALTH DEPT — LONGITUDE(D-M-S): 87 27 46 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4188300
CITY OR AREA: HENDERSON — CITY POPULATION: 22,976 — ELEV ABOVE MSL: 0400 — UTM EASTING: 0044850
COUNTY(1760): HENDERSON CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: STATE — SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING 06

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3497 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 18174000?F01 — LATITUDE(D-M-S): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: WEAVERTON SCHOOL — LONGITUDE(D-M-S): 87 27 39 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4185400
CITY OR AREA: HENDERSON — CITY POPULATION: 22,976 — ELEV ABOVE MSL: 0455 — UTM EASTING: 0044873
COUNTY(1760): HENDERSON CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: STATE — SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
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PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	36 OBS

SITE CODE: 18174000?F01 — LATITUDE(D-M-S): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: JEFFERSON ELEM SCH — LONGITUDE(D-M-S): 87 28 17 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4187260
CITY OR AREA: HENDERSON — CITY POPULATION: 22,976 — ELEV ABOVE MSL: 0450 — UTM EASTING: 0044754
COUNTY(1760): HENDERSON CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: STATE — SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
885

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4154 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI-/MONTH	3 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	915 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1579 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	UG. SO2/SQ. CM.-DAY	3 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHAW (MOD)	1-HOUR	PARTS PER MILLION	1590 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	45 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1259 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1208 OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1305 OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1349 OBS

SITE CODE: 18174000?F01 — LATITUDE(D-M-S): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: COUNTY BOARD OF EDUCATION — LONGITUDE(D-M-S): 87 27 2 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4187200
CITY OR AREA: HENDERSON — CITY POPULATION: 22,976 — ELEV ABOVE MSL: 0450 — UTM EASTING: 0044987
COUNTY(1760): HENDERSON CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: STATE — SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
883

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 18174000?F01 — LATITUDE(D-M-S): 1 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: BEND GAYE SCH BEND GYE RD — LONGITUDE(D-M-S): 87 26 27 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4190770
CITY OR AREA: HENDERSON — CITY POPULATION: 22,976 — ELEV ABOVE MSL: 0445 — UTM EASTING: 0045095
COUNTY(1760): HENDERSON CO — AQCR POPULATION: 507,965 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON

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AGENCY  TYPE: STATE                                    SMSA(2440):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION ###

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARA-ROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      34 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 181740002F01
SITE ADDRESS: 1ST & NORTH ELM                    LATITUDE(D-M-S.):  01 00 00 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: HENDERSON                          LONGITUDE(D-M-S.):  38 57 09 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4736378
COUNTY(FIPS): HENDERSON CO                         CITY POPULATION:     22,976      ELEV ABOVE MSL: 0470     UTM EASTING: 00505300
STATION TYPE:                                      AQCR POPULATION:    507,965  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                    AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION    SMSA(2440):  EVANSVILLE, IND.-KY.
NOAA PRIMARY STATION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   CONS/1,000 LINEAR FT   835 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH       1 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR   PARTS PER MILLION      573 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION      726 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARA-ROSANILINE-SULFAMIC ACID          1-HOUR   PARTS PER MILLION      506 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARA-ROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      9 OBS
    HYDROGEN SULFIDE             TAPE SAMPLER  ALT LEAD ACETATE PAPER               1-HOUR   PARTS PER BILLION      896 OBS
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC  (WET)                   1-MONTH  UG. SO2/SQ. CM.-DAY      3 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR   PARTS PER MILLION     1070 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      9 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION     1888 OBS
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION     1838 OBS
    SPEED                        INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR            1524 OBS
    DIRECTION                    INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, COMPASS      1290 OBS

SITE CODE: 181740004F01
SITE ADDRESS: 1400 N GREEN STREET                LATITUDE(D-M-S.):  37 51 21 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: HENDERSON                          LONGITUDE(D-M-S.):  87 34 31 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4189800
COUNTY(FIPS): HENDERSON CO                         CITY POPULATION:     22,976      ELEV ABOVE MSL: 0445     UTM EASTING: 00449400
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR POPULATION:    507,965  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                    AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SUPP. AGENCY: OWENSBORO REG OFFICE DIV. OF AIR POLLUTION, COMMONWEALTH OF KY    SMSA(2440):  EVANSVILLE, IND.-KY.
PRIMARY SAMPLING STATION ###W TRAILER ON LOT OF HENDERSON FIRE    EPSOI FIRE STATION #3 KENTUCKY SIT. ##-155

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   CONS/1,000 LINEAR FT  2305 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH       3 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR   PARTS PER MILLION     1966 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION     4905 OBS
    SULFATION RATE               GAS BUBBLER  PARA-ROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      34 OBS
    NITROGEN DIOXIDE             LEAD PLATE  TURBIDIMETRIC (WET)                    1-MONTH  UG. SO2/SQ. CM.-DAY      4 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR   PARTS PER MILLION     4120 OBS
    TOTAL HYDROCARBON            UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      2 OBS
    METHANE                      GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      34 OBS
    SPEED                        INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION     2110 OBS
    DIRECTION                    INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION     2068 OBS
                                 INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR            3870 OBS
                                 INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, COMPASS      3827 OBS

SITE CODE: 181740006F01
SITE ADDRESS: 1131 5TH ST.                       LATITUDE(D-M-S.):  37 50 25 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: HENDERSON                          LONGITUDE(D-M-S.):  87 34 38 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4188050
COUNTY(FIPS): HENDERSON CO                         CITY POPULATION:     22,976      ELEV ABOVE MSL:          UTM EASTING:   449200
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR POPULATION:    507,965  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                    AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES ENVIRONMENTAL PROTECTION    SMSA(2440):  EVANSVILLE, IND.-KY.
CITY OF HENDERSON PUBLIC WORKS BUILDING

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH       3 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARA-ROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (WET)                    1-MONTH  UG. SO2/SQ. CM.-DAY      3 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      23 OBS

SITE CODE: 181740010F02
SITE ADDRESS: NIAGARA SCHOOL (TEMPORARY)         LATITUDE(D-M-S.):  37 43 13 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: HENDERSON CO                       LONGITUDE(D-M-S.):  87 29    W    ELEV ABOVE GROUND: 0 25    UTM NORTHING:  4174700
COUNTY(FIPS): HENDERSON CO                         CITY POPULATION:     36,031      ELEV ABOVE MSL:  455     UTM EASTING: 00457400
STATION TYPE: RURAL - AGRICULTURAL                 AQCR POPULATION:    507,965  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                    AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION    SMSA(2440):  EVANSVILLE, IND.-KY.
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    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH       9 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARA-ROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (WET)                    1-MONTH  UG. SO2/SQ. CM.-DAY      10 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      32 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      36 OBS

SITE CODE: 181740012F03
SITE ADDRESS: KY 136 S 7.4± MIDWAY ROAD          LATITUDE(D-M-S.):  37 42 14 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: HENDERSON CO                       LONGITUDE(D-M-S.):  87 28  7 W    ELEV ABOVE GROUND: 0006    UTM NORTHING:  4173000
COUNTY(FIPS): HENDERSON CO                         CITY POPULATION:     36,031      ELEV ABOVE MSL: 0450     UTM EASTING: 00458700
STATION TYPE: RURAL - AGRICULTURAL                 AQCR POPULATION:    507,965  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                    AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
                                                   SMSA(2440):  EVANSVILLE, IND.-KY.
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SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 4099

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (MUEY) — 1-MONTH UG. SO2/SQ. CM.-DAY — 12 OBS

SITE CODE: 181760003F03
SITE ADDRESS: SOUTH KY 136 (NIAGRA)
CITY OR AREA: HENDERSON CO
COUNTY(I)760): HENDERSON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 4100
LATITUDE(D-M-S.): 37 41 36 N
LONGITUDE(D-M-S.): 87 27 34 W
CITY POPULATION: 36,031
AQCR POPULATION: 507,965
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND.-KY.
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4171900
ELEV ABOVE MSL: 0450 — UTM EASTING: 0045900
TIME ZONE(REF GMT): WEST 06 HOURS

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (MUEY) — 1-MONTH UG. SO2/SQ. CM.-DAY — 12 OBS

SITE CODE: 181760004F03
SITE ADDRESS: SOUTH KY 136 (NIAGRA)
CITY OR AREA: HENDERSON CO
COUNTY(I)760): HENDERSON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
POLE 16-93/9 STATION 4101
LATITUDE(D-M-S.): 37 37 00 N
LONGITUDE(D-M-S.): 87 27 00 W
CITY POPULATION: 36,031
AQCR POPULATION: 507,965
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND.-KY.
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4166800
ELEV ABOVE MSL: 0450 — UTM EASTING: 0046010
TIME ZONE(REF GMT): WEST 06 HOURS

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (MUEY) — 1-MONTH UG. SO2/SQ. CM.-DAY — 11 OBS

SITE CODE: 181760005F03
SITE ADDRESS: KY 136 SOUTH (NIAGRA)
CITY OR AREA: HENDERSON CO
COUNTY(I)760): HENDERSON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
POLE 16-94/15 STATION 4102
LATITUDE(D-M-S.): 37 38 57 N
LONGITUDE(D-M-S.): 87 27 8 W
CITY POPULATION: 36,031
AQCR POPULATION: 507,965
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND.-KY.
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4166800
ELEV ABOVE MSL: 0450 — UTM EASTING: 0046010
TIME ZONE(REF GMT): WEST 06 HOURS

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (MUEY) — 1-MONTH UG. SO2/SQ. CM.-DAY — 11 OBS

SITE CODE: 181860001F01
SITE ADDRESS: JENNIE STUART HOSPITAL
CITY OR AREA: HOPKINSVILLE
COUNTY(I)700): CHRISTIAN CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AP CONTROL COMMISSION
OPERATED BY WAYNE HEWELL ON ROOF OF VOCATIONAL SCHOOL #7A
LATITUDE(D-M-S.): N
LONGITUDE(D-M-S.): W
CITY POPULATION: 21,250
AQCR POPULATION: 405,709
AQCR(072): PADUCAH-CAIRO
SMSA(NOT): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04 — UTM ZONE:
ELEV ABOVE GROUND: 0000 — UTM NORTHING:
ELEV ABOVE MSL: 0000 — UTM EASTING:
TIME ZONE(REF GMT):

NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) — 1 OBS

SITE CODE: 181860002F01
SITE ADDRESS: CHRISTIAN CO VOC SCH
CITY OR AREA: HOPKINSVILLE
COUNTY(I)700): CHRISTIAN CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY WAYNE HEWELL ON ROOF OF VOCATIONAL SCHOOL, #7A
LATITUDE(D-M-S.): 1 N
LONGITUDE(D-M-S.): 87 23 24 W
CITY POPULATION: 21,250
AQCR POPULATION: 405,709
AQCR(072): PADUCAH-CAIRO
SMSA(NOT): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4081000
ELEV ABOVE MSL: 0510 — UTM EASTING: 0045600
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	38 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	38 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	39 OBS

SITE CODE: 181920013601
SITE ADDRESS: LAKE DREAMLAND
CITY OR AREA: JEFFERSON CO
COUNTY(I)920): JEFFERSON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TRAFFIC, SOME RESIDENTIAL AREAS NEARBY. STATION #36
LATITUDE(D-M-S.): 38 12 21 N
LONGITUDE(D-M-S.): 85 51 - W
CITY POPULATION: 695,055
AQCR POPULATION: 826,553
AQCR(078): LOUISVILLE
SMSA(4620): LOUISVILLE, KENTUCKY-INDIANA
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4229100
ELEV ABOVE MSL: 0467 — UTM EASTING: 0040600
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	36 OBS

SITE CODE: 181920024601
SITE ADDRESS: WATSON ELEM.
CITY OR AREA: JEFFERSON CO
COUNTY(I)920): JEFFERSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
RELATIVELY LIGHT TRAFFIC. A LITTLE COMMERCE, PORTLAND CEMENT PLANT NEARBY. STATION #040
LATITUDE(D-M-S.): 38 3 39 N
LONGITUDE(D-M-S.): 85 53 52 W
CITY POPULATION: 695,055
AQCR POPULATION: 826,553
AQCR(078): LOUISVILLE
SMSA(4620): LOUISVILLE, KENTUCKY-INDIANA
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4212900
ELEV ABOVE MSL: 0444 — UTM EASTING: 0059600
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	27 OBS

SITE CODE: 181920028601
SITE ADDRESS: MEDORA ELEM. SCHOOL
CITY OR AREA: JEFFERSON CO
COUNTY(I)920): JEFFERSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
LATITUDE(D-M-S.): 38 5 24 N
LONGITUDE(D-M-S.): 85 52 32 W
CITY POPULATION: 695,055
AQCR POPULATION: 826,553
AQCR(078): LOUISVILLE
SMSA(4620): LOUISVILLE, KENTUCKY-INDIANA
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4216200
ELEV ABOVE MSL: 0445 — UTM EASTING: 0059800
TIME ZONE(REF GMT): WEST 05 HOURS

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SUPP. AGENCY: LOUISVILLE JEFFERSON CO AIR POLLUTION CONTROL DISTRICT
#0061

    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     2571 085

SITE CODE: 180920029G01                    LATITUDE(D-M-S.): 38  3 47 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DIXIE HWY & PENDLETON RD     LONGITUDE(D-M-S.): 85 53 11 W          ELEV ABOVE GROUND: 0012    UTM NORTHING:  4213300
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    695,065          ELEV ABOVE MSL: 0457     UTM EASTING: 00597700
COUNTY(1970): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1978): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(1962): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
## SITE # 0061

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 085

SITE CODE: 180920030G01                    LATITUDE(D-M-S.): 38 10 43 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3941 BEUCHEL BANK RD         LONGITUDE(D-M-S.): 85 39 18 W          ELEV ABOVE GROUND: 0027    UTM NORTHING:  4226300
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    695,065          ELEV ABOVE MSL: 0537     UTM EASTING: 00617800
COUNTY(1970): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1978): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(1962): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
## SITE #0061

    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      809 085

SITE CODE: 180140001F01                    LATITUDE(D-M-S.): 38  6 57 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PIKE AND MAIN CROSS STS (    LONGITUDE(D-M-S.): 82 36 19 W          ELEV ABOVE GROUND: 0015    UTM NORTHING:  4219700
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     15,726          ELEV ABOVE MSL: 0615     UTM EASTING: 00359400
COUNTY(1970): LAWRENCE CO                    AQCR POPULATION:    601,599       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1978): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE # 5134

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASH SODIUM ARSENITE - FRIY      24-HOUR   UG/CU METER (25 C)      27 085

SITE CODE: 180220001F01                    LATITUDE(D-M-S.): 37 28 49 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST MAIN ST                 LONGITUDE(D-M-S.): 86 17 31 W          ELEV ABOVE GROUND: 0014    UTM NORTHING:  4148200
CITY OR AREA: LEITCHFIELD                    CITY POPULATION:      2,993          ELEV ABOVE MSL: 0649     UTM EASTING: 00562600
COUNTY(1970): GRAYSON CO                     AQCR POPULATION:    271,645       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1978): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(1970): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
KENTUCKY SITE #2-141

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      33 085
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       3 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASH SODIUM ARSENITE - FRIY      24-HOUR   UG/CU METER (25 C)      33 085

SITE CODE: 180230001A01                    LATITUDE(D-M-S.): 38 12 20 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WASHINGTON & VINE            LONGITUDE(D-M-S.): 84 30 10 W          ELEV ABOVE GROUND: 0091    UTM NORTHING:  4212857
CITY OR AREA: LEXINGTON                      CITY POPULATION:    108,137          ELEV ABOVE MSL: 0965     UTM EASTING:   718937
COUNTY(1980): FAYETTE CO                     AQCR POPULATION:    457,682       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1978): BLUEGRASS
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1970): LEXINGTON, KENTUCKY
SUPP. AGENCY: UNIVERSITY COLLEGE OF PHARMACY

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      13 085
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       4 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASH SODIUM ARSENITE - FRIY      24-HOUR   UG/CU METER (25 C)      12 085

SITE CODE: 180230001F01                    LATITUDE(D-M-S.):                         EPA REGION: 04          UTM ZONE:
SITE ADDRESS: U.K. COLLEGE OF PHARMACY     LONGITUDE(D-M-S.):                     ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: LEXINGTON                      CITY POPULATION:    108,137          ELEV ABOVE MSL: 0975     UTM EASTING:
COUNTY(1980): FAYETTE CO                     AQCR POPULATION:    457,682       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1978): BLUEGRASS
AGENCY  TYPE: STATE                              SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
AIR PHARMACY SCHOOL

    SULFATION RATE                    LEAD PLATE  GRAVIMETRIC (WET)                1-MONTH  MG. SO2/SQ. CM.-DAY      1 085

SITE CODE: 180230003F01                    LATITUDE(D-M-S.):      59 58 S            EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: U.K. ENGR. BLDG.             LONGITUDE(D-M-S.):  84  1 58 W          ELEV ABOVE GROUND: 0050    UTM NORTHING:  4212700
CITY OR AREA: LEXINGTON                      CITY POPULATION:    108,137          ELEV ABOVE MSL: 0975     UTM EASTING: 00718900
COUNTY(1980): FAYETTE CO                     AQCR POPULATION:    457,682       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1978): BLUEGRASS
AGENCY  TYPE: STATE                              SMSA(1970): LEXINGTON, KENTUCKY
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY UKCo. ENGR. DEPT. (ART RYA BIZ

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT  3292 085
    PARTICULATE                       DUSTFF  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI-/MONTH       1 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASH SODIUM ARSENITE - FRIY      24-HOUR   UG/CU METER (25 C)      44 085
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SITE CODE: 1823000[illegible]F01
SITE ADDRESS: CASTLEWOOD PARK
CITY OR AREA: LEXINGTON
COUNTY(ies): FAYETTE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
STATION #132

LATITUDE(D-M-S): 38 3 2 N
LONGITUDE(D-M-S): 84 29 29 W
CITY POPULATION: 108,137
AQCR POPULATION: 457,582
AQCR(s): BLUEGRASS
SMSA(s): LEXINGTON, KENTUCKY
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4214800
ELEV ABOVE MSL: 1015 UTM EASTING: 00721700
TIME ZONE(REF GMT): AEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	UG/CU METER (25 C)	32 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	2-HOUR	COHS/1,000 LINEAR FT	2278 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	32 OPS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	5 OPS
		24-HOUR	UG/CU METER (25 C)	32 OPS

SITE CODE: 1823000[illegible]F01
SITE ADDRESS: SOUTHLAND PARK
CITY OR AREA: LEXINGTON
COUNTY(ies): FAYETTE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KY DEPT NATURAL RESOURSES AND ENVIR PROT DIV OF AIR POLLUTION
STATION #152

LATITUDE(D-M-S): 38 59 N
LONGITUDE(D-M-S): 84 32 29 W
CITY POPULATION: 108,137
AQCR POPULATION: 457,582
AQCR(s): BLUEGRASS
SMSA(s): LEXINGTON, KENTUCKY
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4210300
ELEV ABOVE MSL: 1035 UTM EASTING: 00715950
TIME ZONE(REF GMT): AEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	UG/CU METER (25 C)	39 OPS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	2-HOUR	COHS/1,000 LINEAR FT	51 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	24-HOUR	UG/CU METER (25 C)	34 OPS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	1-HOUR	PARTS PER MILLION	99 OPS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	4 OPS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	24-HOUR	UG/CU METER (25 C)	33 OPS
		1-HOUR	PARTS PER MILLION	99 OPS

SITE CODE: 1823000[illegible]F01
SITE ADDRESS: WOODLAND PARK
CITY OR AREA: LEXINGTON
COUNTY(ies): FAYETTE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE NUMBER 2140

LATITUDE(D-M-S): 38 2 N
LONGITUDE(D-M-S): 84 29 28 W
CITY POPULATION: 108,137
AQCR POPULATION: 457,582
AQCR(s): BLUEGRASS
SMSA(s): LEXINGTON, KENTUCKY
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4212300
ELEV ABOVE MSL: 1010 UTM EASTING: 00720200
TIME ZONE(REF GMT): AEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	UG/CU METER (25 C)	16 OBS
PARTICULATE	ROTORY GRAVIMETRIC (ASTM)	2-HOUR	COHS/1,000 LINEAR FT	784 OBS
SULFUR DIOXIDE	INSTRUMENTAL -EST-SAFKE COLORIMETRIC	1-MONTH	TONS/SQ. MI-MONTH	3 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	1-HOUR	PARTS PER MILLION	476 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	24-HOUR	UG/CU METER (25 C)	16 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	1-MONTH	MG. SO2/SQ. CM-DAY	2 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	24-HOUR	UG/CU METER (25 C)	16 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	32 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	32 OBS
		1-HOUR	PARTS PER MILLION	1583 OBS

SITE CODE: 1823200[illegible]F01
SITE ADDRESS: MITCHELLS GRO SMITHLAND
CITY OR AREA: LIVINGSTON CO
COUNTY(232C): LIVINGSTON CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY LIVINGSTON CO. HEALTH DEPT. #33

LATITUDE(D-M-S): 3 N
LONGITUDE(D-M-S): 88 2 48 W
CITY POPULATION: 7,604
AQCR POPULATION: 405,574
AQCR(s): PADUCAH-CAIRO
SMSA(s): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4104200
ELEV ABOVE MSL: 0345 UTM EASTING: 003P3600
TIME ZONE(REF GMT): AEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	2-HOUR	COHS/1,000 LINEAR FT	2037 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	2-HOUR	PARTS PER MILLION	163 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	43 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	28 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	24-HOUR	UG/CU METER (25 C)	29 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2925 OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	PARTS PER MILLION	3116 OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	4535 OBS
		1-HOUR	DEGREES, COMPASS	4849 OBS

SITE CODE: 1823400[illegible]H02
SITE ADDRESS: TVA
CITY OR AREA: LOGAN CO
COUNTY(239C): LOGAN CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
DOT KENTUCKY 0.7 MILE NW ON HWY 96 ROAD TO RIGHT 0.4 MILE TO RESIDENCE OF MRS GEORGE BALDWIN SULFATION STATION #55

LATITUDE(D-M-S): 36 49 41 N
LONGITUDE(D-M-S): 86 56 58 W
CITY POPULATION: 21,793
AQCR POPULATION: 326,490
AQCR(s): SOUTH CENTRAL KY + CKY
SMSA(s): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0007 UTM NORTHING: 4058930
ELEV ABOVE MSL: 0488 UTM EASTING: 0050B010
TIME ZONE(REF GMT): AEST 06 HOURS

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 1823600[illegible]F01
SITE ADDRESS:
CITY OR AREA: LONDON
COUNTY(121C): LAUREL CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AP CONTROL COMMISSION

LATITUDE(D-M-S): N
LONGITUDE(D-M-S): -
CITY POPULATION: 9,337
AQCR POPULATION: 425,475
AQCR(s): APPALACHIAN
SMSA(s): LOUISVILLE, KENTUCKY-INDIANA
EPA REGION: 04 UTM ZONE:
ELEV ABOVE GROUND: 0 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(REF GMT):

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	23 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	23 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	24 OBS
		24-HOUR	UG/CU METER (25 C)	10 OBS

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SITE CODE: 1823A0002F01                    LATITUDE(D-M-S.): 59 57 S              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: OLD CITY GARAGE 120 1ST ST   LONGITUDE(D-M-S.): 39 49  2 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4103300
CITY OR AREA: LONDON                         CITY POPULATION:    4,337          ELEV ABOVE MSL: 1300     UTM EASTING: 00759600
COUNTY(ies): LAUREL CO                       AQCR POPULATION:  425,475      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(s):  APPALACHIAN
AGENCY  TYPE: STATE                              SMSA(s):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY LAUREL CO. HEALTH DEPT. 823

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 1823A0002A01                    LATITUDE(D-M-S.): 38 11 00 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2500 SOUTH THIRD STREET      LONGITUDE(D-M-S.): 85 49 00 W        ELEV ABOVE GROUND: 0080    UTM NORTHING:  4226703
CITY OR AREA: LOUISVILLE                     CITY POPULATION:  361,472          ELEV ABOVE MSL: 0557     UTM EASTING:  610938
COUNTY(ies): JEFFERSON CO                    AQCR POPULATION:  826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(s):  LOUISVILLE
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(s):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)       5 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 1823B0002P01                    LATITUDE(D-M-S.): 38 15 01 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2500 S 3RD ST                LONGITUDE(D-M-S.): 85 00 00 W        ELEV ABOVE GROUND: 0080    UTM NORTHING:  4226703
CITY OR AREA: LOUISVILLE                     CITY POPULATION:  361,472          ELEV ABOVE MSL: 0557     UTM EASTING:  610938
COUNTY(ies): JEFFERSON CO                    AQCR POPULATION:  826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(s):  LOUISVILLE
AGENCY  TYPE: EPA REGION                         SMSA(s):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 18-2380-002 A-01

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 1823B0003A01                    LATITUDE(D-M-S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 200 EASTERN PARKWAY          LONGITUDE(D-M-S.):                   ELEV ABOVE GROUND: 0 35    UTM NORTHING:
CITY OR AREA: LOUISVILLE                     CITY POPULATION:  361,472          ELEV ABOVE MSL:  477     UTM EASTING:
COUNTY(ies): JEFFERSON CO                    AQCR POPULATION:  826,553      TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(s):  LOUISVILLE
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(s):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 1823B0007G01                    LATITUDE(D-M-S.): 38 13 55 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FF SOUTHPORT OFFICE          LONGITUDE(D-M-S.): 85 50  9 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4232000
CITY OR AREA: LOUISVILLE                     CITY POPULATION:  361,472          ELEV ABOVE MSL: 0462     UTM EASTING:  600100
COUNTY(ies): JEFFERSON CO                    AQCR POPULATION:  826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(s):  LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(s):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
SAMPLER ON ROOF OF OFFICE BLDG. LOCATION VERY CLOSE TO SITE IDENT.AS ALGONQUIN PKWY. STATION 6062

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT  3983 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              1-HOUR   PARTS PER MILLION     7740 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      39 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                         1-HOUR   PARTS PER MILLION      777 085


SITE CODE: 1823B0009G01                    LATITUDE(D-M-S.): 38 16 13 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2425 PORTLAND AVE            LONGITUDE(D-M-S.): 85 47 18 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4236300
CITY OR AREA: LOUISVILLE                     CITY POPULATION:  361,472          ELEV ABOVE MSL: 0452     UTM EASTING:  606000
COUNTY(ies): JEFFERSON CO                    AQCR POPULATION:  826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(s):  LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(s):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TRAFFIC, COMMERCE AND INDUSTRY IN AREA STATION 6059

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 1823A0011G01                    LATITUDE(D-M-S.): 38 12 47 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: REYNOLDS BLDG                LONGITUDE(D-M-S.): 85 45 47 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4230000
CITY OR AREA: LOUISVILLE                     CITY POPULATION:  361,472          ELEV ABOVE MSL: 0490     UTM EASTING:  608300
COUNTY(ies): JEFFERSON CO                    AQCR POPULATION:  826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(s):  LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(s):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
HEAVY TRAF. DENSITY: SOME 1-2-, CONSIDERABLY RESIDENCES WITHIN 1- MILE RADIUS; BORDER-LINE BETWEEN CENTER CITY AND SUBURBAN STA 6096

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      15 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT  4396 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   PARTS PER MILLION     8307 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              1-HOUR   PARTS PER MILLION     8120 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      54 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR   PARTS PER MILLION     1070 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR   PARTS PER MILLION     8249 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      43 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR   PARTS PER MILLION     7396 085
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SITE CODE: 180380013G01                    LATITUDE(D-M-S.S): 38 13 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ALGONQUIN & SHAWNEE PKWY     LONGITUDE(D-M-S.S): 85 50  5 W         ELEV ABOVE GROUND: 0004  UTM NORTHING:  4232000
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472           ELEV ABOVE MSL: 0496     UTM EASTING: 0582000
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(1978): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1982): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
#6042 LIGHT TRAFFIC SOME RES NEARBY, VERY HEAVY IND AREA, MOBILE  TR HT 557 FT S -NORTH TRY PLY, WIND SENSOR 16 FT WEST OF EQUIP 8 FT

    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      19 ORS


SITE CODE: 180380014G01                    LATITUDE(D-M-S.S): 38 13 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MIKES LN SHELL STA           LONGITUDE(D-M-S.S): 85 37 33 W         ELEV ABOVE GROUND: 0016  UTM NORTHING:  4230400
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472           ELEV ABOVE MSL: 0484     UTM EASTING: 0620300
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1978): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1982): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
VERY HEAVY TRAF. AREA, LARGE NUMBER OF RESIDENCES NEARBY, STA 6037

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      46 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3245 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      40 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      41 ORS


SITE CODE: 180380015G01                    LATITUDE(D-M-S.S): 38 15  2 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 37TH & BROADWAY              LONGITUDE(D-M-S.S): 85 48 49 W         ELEV ABOVE GROUND: 0008  UTM NORTHING:  4234100
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472           ELEV ABOVE MSL: 0458     UTM EASTING: 0603800
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1978): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1982): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TO MED TRAFFIC, SOME COM ACTIVITY, SOME IND IN AREA STA 6029

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      57 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  4304 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     7449 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      59 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      46 ORS


SITE CODE: 180380018G01                    LATITUDE(D-M-S.S): 38 16  7 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: OLD GAS PLANT                LONGITUDE(D-M-S.S): 85 42 54 W         ELEV ABOVE GROUND: 0025  UTM NORTHING:  4236200
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472           ELEV ABOVE MSL: 0465     UTM EASTING: 0612400
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1978): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1982): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
NO. 49

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      24 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      27 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      13 ORS


SITE CODE: 180380019G01                    LATITUDE(D-M-S.S): 38 13 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STN #20                 LONGITUDE(D-M-S.S): 85 42  8 W         ELEV ABOVE GROUND: 0035  UTM NORTHING:  4231800
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472           ELEV ABOVE MSL: 0450     UTM EASTING: 0613600
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(DIFF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1978): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1982): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE JEFFERSON CO AIR POLLUTION CONTROL DISTRICT
LOUISVILLE STATION #6052

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      67 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      53 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      39 ORS


SITE CODE: 180380020G01                    LATITUDE(D-M-S.S): 38 15 13 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FLOYD AND JEFFERSON          LONGITUDE(D-M-S.S): 85 45 15 W         ELEV ABOVE GROUND: 0011  UTM NORTHING:  4234600
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472           ELEV ABOVE MSL: 0458     UTM EASTING: 0608000
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1978): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1982): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
MOBILE TRAILER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      20 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2718 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED           1-HOUR   PARTS PER MILLION     2929 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     4251 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      7 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)      1-HOUR   PARTS PER MILLION     3170 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      7 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2925 ORS


SITE CODE: 180380021G01                    LATITUDE(D-M-S.S): 38 15 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WLKY TV OFFICE BLDG          LONGITUDE(D-M-S.S): 85 42 42 W         ELEV ABOVE GROUND: 0030  UTM NORTHING:  4236700
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472           ELEV ABOVE MSL: 0430     UTM EASTING: 0612700
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,553       TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1978): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1982): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE-JEFF CO AIR POLLUTION CONTROL DISTRICT
KENTUCKY SITE # 6055
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    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      15 OBS

SITE CODE: 182180022601                    LATITUDE(D.M.S.): 38 13 44 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MODEL DISTRICT P O           LONGITUDE(D.M.S.): 85 45 50 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 4231800
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    341,472      ELEV ABOVE MSL: 0465      UTM EASTING: 00608200
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:    826,653  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(1078): LOUISVILLE
AGENCY  TYPE: COUNTY                            SMSA(4620): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
BY SITE # 6051

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                                1-HOUR   PARTS PER MILLION    1076 OBS

SITE CODE: 182460001N02                    LATITUDE(D.M.S.): 36 58 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 59 58 W       ELEV ABOVE GROUND: 0007    UTM NORTHING: 4092580
CITY OR AREA: LYON CO                        CITY POPULATION:      5,562      ELEV ABOVE MSL: 0380      UTM EASTING: 00411090
COUNTY(2490): LYON CO                        AQCR POPULATION:    405,704  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3 MI S OF LAMASON W 3 MI SULFATION STATION #33

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                       1-MONTH  MG. SO3/100 SQ. CM./    12 OBS

SITE CODE: 182460001F02                    LATITUDE(D.M.S.): 36 59 5 N           EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: WILD REFUGE RESERVE          LONGITUDE(D.M.S.): 88 26   W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4109800
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281      ELEV ABOVE MSL: 0350      UTM EASTING: 00340600
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,704  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
CONTINUOUS SULFUR OXIDE MONITOR #4A

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  2854 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH      10 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     2870 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  UG. SO2/SQ. CM.-DAY     10 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      44 OBS

SITE CODE: 182460003N02                    LATITUDE(D.M.S.): 36 59 5 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88 26 43 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 4105690
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281      ELEV ABOVE MSL: 0410      UTM EASTING: 00339190
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,704  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM HEATH, KY. PROCEED W ON KY. 725 1 MI INST ON N SIDE OF HWY

    FLUORIDE ION                    CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION         1-MONTH                          12 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR   PARTS PER MILLION     5053 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     2311 OBS

SITE CODE: 182460004N02                    LATITUDE(D.M.S.): 36 59 5 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88 29 16 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 4109790
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281      ELEV ABOVE MSL: 0417      UTM EASTING: 00334490
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,704  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM WOODVILLE, KY. PROCEED N ON KY. 725 1.4 MI TURN RIGHT E INST 500 FT FROM HWY.

    FLUORIDE ION                    CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION         1-MONTH                          12 OBS

SITE CODE: 182460005F02                    LATITUDE(D.M.S.): 37  8 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D.M.S.): 88 45 52 W       ELEV ABOVE GROUND: 0007    UTM NORTHING: 4112600
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281      ELEV ABOVE MSL: 0350      UTM EASTING: 00343300
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,704  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8047 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                       1-MONTH  UG. SO2/SQ. CM.-DAY      7 OBS

SITE CODE: 182460006F02                    LATITUDE(D.M.S.): 37  8 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D.M.S.): 88 45 51 W       ELEV ABOVE GROUND: 0007    UTM NORTHING: 4111700
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281      ELEV ABOVE MSL: 0350      UTM EASTING: 00343300
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,704  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8048 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                       1-MONTH  UG. SO2/SQ. CM.-DAY     11 OBS

SITE CODE: 182460007F02                    LATITUDE(D.M.S.): 37  8  8 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D.M.S.): 88 46 15 W       ELEV ABOVE GROUND: 0007    UTM NORTHING: 4111200
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281      ELEV ABOVE MSL: 0350      UTM EASTING: 00342700
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COUNTY(2ND): MC CRACKEN CO                    AQCR POPULATION:    405,704        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(107): PADUCAH-CAIRO
AGENCY TYPE: STATE                            SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION ADS4 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. CM.-DAY     11 OBS


SITE CODE: 1824A0004F02                       LATITUDE(D-M-S): 37  6 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE       LONGITUDE(D-M-S): 88  48  7 W       ELEV ABOVE GROUND: 0007   UTM NORTHING:  4108600
CITY OR AREA: MC CRACKEN CO                     CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 00339900
COUNTY(2ND): MC CRACKEN CO                      AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(107): PADUCAH-CAIRO
AGENCY TYPE: STATE                            SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION AD82 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. CM.-DAY      9 OBS


SITE CODE: 1824A0019F02                       LATITUDE(D-M-S): 37  8 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RESERVE                LONGITUDE(D-M-S): 88 48 10 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  4112500
CITY OR AREA: MC CRACKEN CO                     CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 00339900
COUNTY(2ND): MC CRACKEN CO                      AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(107): PADUCAH-CAIRO
AGENCY TYPE: STATE                            SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION AD81 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. CM.-DAY     10 OBS


SITE CODE: 1824A0010F02                       LATITUDE(D-M-S): 37 10 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE       LONGITUDE(D-M-S): 88 48 24 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  4118400
CITY OR AREA: MC CRACKEN CO                     CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 00339600
COUNTY(2ND): MC CRACKEN CO                      AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(107): PADUCAH-CAIRO
AGENCY TYPE: STATE                            SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION AD83 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. CM.-DAY      8 OBS


SITE CODE: 1824A0011F02                       LATITUDE(D-M-S): 37  9 54 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE       LONGITUDE(D-M-S): 88 47 59 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  4114800
CITY OR AREA: MC CRACKEN CO                     CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 00340200
COUNTY(2ND): MC CRACKEN CO                      AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(107): PADUCAH-CAIRO
AGENCY TYPE: STATE                            SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION AD84 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. CM.-DAY     10 OBS


SITE CODE: 1824A0012F02                       LATITUDE(D-M-S): 37  9 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE       LONGITUDE(D-M-S): 88 47 54 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  4113600
CITY OR AREA: MC CRACKEN CO                     CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 00340300
COUNTY(2ND): MC CRACKEN CO                      AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(107): PADUCAH-CAIRO
AGENCY TYPE: STATE                            SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION AD85 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. CM.-DAY     10 OBS


SITE CODE: 1824A0013F02                       LATITUDE(D-M-S): 37  8 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE       LONGITUDE(D-M-S): 88 47 34 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  4108200
CITY OR AREA: MC CRACKEN CO                     CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 00340700
COUNTY(2ND): MC CRACKEN CO                      AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(107): PADUCAH-CAIRO
AGENCY TYPE: STATE                            SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION AD86 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. CM.-DAY     11 OBS


SITE CODE: 1824A0014F02                       LATITUDE(D-M-S): 37  8  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE       LONGITUDE(D-M-S): 88 48 29 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  4111100
CITY OR AREA: MC CRACKEN CO                     CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 00339400
COUNTY(2ND): MC CRACKEN CO                      AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(107): PADUCAH-CAIRO
AGENCY TYPE: STATE                            SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION AD85 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. CM.-DAY     10 OBS


SITE CODE: 1824A0015N02                       LATITUDE(D-M-S): 37 11 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                             LONGITUDE(D-M-S): 87 00 00 W        ELEV ABOVE GROUND: 0012   UTM NORTHING:  4109040
CITY OR AREA: MC CRACKEN CO                     CITY POPULATION:     58,281         ELEV ABOVE MSL: 0375    UTM EASTING: 00343710
COUNTY(2ND): MC CRACKEN CO                      AQCR POPULATION:    405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(107): PADUCAH-CAIRO
AGENCY TYPE: FED NON-MILITARY                 SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
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SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 1.5 MI ENE OF GRAHAMVILLE KY

    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION    480 OBS

SITE CODE: 18254000IF01                    LATITUDE(D.M.S.):   1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WADELL ELEM SCH              LONGITUDE(D.M.S.):  87 23 34 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4131900
CITY OR AREA: MADISONVILLE                   CITY POPULATION:     15,332          ELEV ABOVE MSL: 0460    UTM EASTING:  0456300
COUNTY(1840): HOPKINS CO                     AQCR POPULATION:    405,704      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY HOPKINS CO. HEALTH DEPT. SECONDARY STATION #15

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     39 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     39 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      9 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     38 OBS

SITE CODE: 18260000ZF01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CALVERT CITY SCH 5TH AVE     LONGITUDE(D.M.S.):  88  4 17 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4098300
CITY OR AREA: MARSHALL CO                    CITY POPULATION:     20,381          ELEV ABOVE MSL: 0350    UTM EASTING:  0380800
COUNTY(2600): MARSHALL CO                    AQCR POPULATION:    405,704      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                       HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     60 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     59 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     29 OBS
                                                                                   24-HOUR   UG/CU METER (25 C)     45 OBS

SITE CODE: 18260000BF01                    LATITUDE(D.M.S.):     59 59 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY HALL CALVERT CITY       LONGITUDE(D.M.S.):  88  4 49 W        ELEV ABOVE GROUND: 0018   UTM NORTHING:  4099000
CITY OR AREA: MARSHALL CO                    CITY POPULATION:     20,381          ELEV ABOVE MSL: 0350    UTM EASTING:  0379800
COUNTY(2600): MARSHALL CO                    AQCR POPULATION:    405,704      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION #38

    PARTICULATE                       HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     55 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     56 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     28 OBS
                                                                                   24-HOUR   UG/CU METER (25 C)     44 OBS

SITE CODE: 18268000JF02                    LATITUDE(D.M.S.):  38 38 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1300 E KY ST                 LONGITUDE(D.M.S.):  83 44 11 W        ELEV ABOVE GROUND: 0 15   UTM NORTHING:  4280580
CITY OR AREA: MAYSVILLE                      CITY POPULATION:      7,411          ELEV ABOVE MSL:  465    UTM EASTING:  0261830
COUNTY(2640): MASON CO                       AQCR POPULATION:    601,594      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SPECIAL STUDY STATION-EAST SEWAGE PUMP STATION SS#1

    PARTICULATE                       HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      6 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      5 OBS
                                                                                   24-HOUR   UG/CU METER (25 C)      5 OBS

SITE CODE: 18268000MF01                    LATITUDE(D.M.S.):     59 58 S          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLT 600 E FRONT ST     LONGITUDE(D.M.S.):  83  9  6 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  4280780
CITY OR AREA: MAYSVILLE                      CITY POPULATION:      7,411          ELEV ABOVE MSL: 0470    UTM EASTING:  0260560
COUNTY(2640): MASON CO                       AQCR POPULATION:    601,594      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#81

    PARTICULATE                       HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   146 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     48 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     17 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     44 OBS

SITE CODE: 18288000IF01                    LATITUDE(D.M.S.):     59 58 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT W SUN ST         LONGITUDE(D.M.S.):  88 55 13 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4228400
CITY OR AREA: MOREHEAD                       CITY POPULATION:      7,191          ELEV ABOVE MSL: 0720    UTM EASTING:  0296300
COUNTY(3560): ROWAN CO                       AQCR POPULATION:    601,594      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY MOREHEAD STATE UNIVERSITY BY W.W. HARBER #75

    PARTICULATE                       HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     47 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     48 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     17 OBS
                                                                                   24-HOUR   UG/CU METER (25 C)     43 OBS

SITE CODE: 18298000IF01                    LATITUDE(D.M.S.):          N          EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):         W        ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: MURRAY                         CITY POPULATION:     13,537          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(0500): CALLOWAY CO                    AQCR POPULATION:    405,704      TIME ZONE(REF GMT):
STATION TYPE:                                  AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                          SMSA(  31): UNKNOWN
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SUPP. AGENCY: KENTUCKY AP CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                   24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT               24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 183020001F01                    LATITUDE(D-M-S.):    39 5R S              EPA REGION: 04          UTM ZONE: 16
S.TE ADDRESS: NEWPORT MALL 4TH ST          LONGITUDE(D-M-S.):  85  3 29 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4329400
CITY OR AREA: NEWPORT                        CITY POPULATION:     25,998          ELEV ABOVE MSL: 0485     UTM EASTING: 00716100
COUNTY(0520): CAMPBELL CO                    AQCR POPULATION:  1,644,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(077): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                           SMSA(1440): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
PRIMARY SAMPLING UNIT #25

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT   4161 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH       11 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                     1-HOUR   PARTS PER MILLION     6499 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7123 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            2-HOUR   PARTS PER MILLION       12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      60 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                     1-MONTH   UG. SO2/SQ. CM.-DAY     12 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)              1-HOUR   PARTS PER MILLION     7789 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                  24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT              24-HOUR   UG/CU METER (25 C)      44 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                        1-HOUR   PARTS PER MILLION     7301 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                        1-HOUR   PARTS PER MILLION     7180 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR   PARTS PER MILLION     4756 085
    SPEED                          INSTRUMENTAL  SPOT READING                            1-HOUR   MILES/HOUR            8321 085
    DIRECTION                      INSTRUMENTAL  SPOT READING                            1-HOUR   DEGREES, COMPASS      8134 085


SITE CODE: 183040001N02                    LATITUDE(D-M-S.):    1       N            EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  86 57  8 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4129370
CITY OR AREA: OHIO CO                        CITY POPULATION:     18,790          ELEV ABOVE MSL: 0591     UTM EASTING: 00505320
COUNTY(3040): OHIO CO                        AQCR POPULATION:    507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: FED NON-MILITARY                SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
BEAVER DAM S ON KY 369 6.5MI.N ON COUNTY 1245 1.6MI.SW IMI.S 4MI TO MET TOWER STA 2 METEOR ELEV/GR 380 ' SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                             1-MONTH   TONS/SQ. MI./MONTH       12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                           1-HOUR   PARTS PER MILLION     8139 085


SITE CODE: 183080003N02                    LATITUDE(D-M-S.):    1       N                                                  UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  86 56 35 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4130670
CITY OR AREA: OHIO CO                        CITY POPULATION:     18,790          ELEV ABOVE MSL: 0470     UTM EASTING: 00506320
COUNTY(3080): OHIO CO                        AQCR POPULATION:    507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: FED NON-MILITARY                SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM JCT US 62 AND KY 176 TRAVEL 1.2MI ON KY 176, E ON COUNTY 1245APPROX. 1.9 MILE

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                           1-HOUR   PARTS PER MILLION     8004 085


SITE CODE: 183080003N02                    LATITUDE(D-M-S.):    1       N            EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  86 58  3 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  4126450
CITY OR AREA: OHIO CO                        CITY POPULATION:     18,790          ELEV ABOVE MSL: 0510     UTM EASTING: 00503620
COUNTY(3080): OHIO CO                        AQCR POPULATION:    507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: FED NON-MILITARY                SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
5.5 MI SE ON KY 176 FROM JCT US 62 TO HOPE-WELL CHURCH-MONITOR IN  CHURCH YARD

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                             1-MONTH   TONS/SQ. MI./MONTH        9 085


SITE CODE: 183080004N02                    LATITUDE(D-M-S.):    1       N            EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  86 52 25 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4135330
CITY OR AREA: OHIO CO                        CITY POPULATION:     18,790          ELEV ABOVE MSL: 0500     UTM EASTING: 00510070
COUNTY(3080): OHIO CO                        AQCR POPULATION:    507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: FED NON-MILITARY                SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3.5 MI S OF BEAVER DAM KY ON US 231 STA10 SETTLED PART ELEV/GR 8 F

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                             1-MONTH   TONS/SQ. MI./MONTH       12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                           1-HOUR   PARTS PER MILLION     8029 085


SITE CODE: 183080006N02                    LATITUDE(D-M-S.):    1       N            EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  86 57 43 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4127850
CITY OR AREA: OHIO CO                        CITY POPULATION:     18,790          ELEV ABOVE MSL: 0490     UTM EASTING: 00504230
COUNTY(3080): OHIO CO                        AQCR POPULATION:    507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: FED NON-MILITARY                SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SE OF JCT US 62 ON KY 176 TRAVEL 0.1 MI THEN TURN EAST OF 0.5 MILE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT    211 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                           1-HOUR   PARTS PER MILLION     7976 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)               1-HOUR   PARTS PER MILLION     8152 085


SITE CODE: 183090004N02                    LATITUDE(D-M-S.):    1       N            EPA REGION: 04          UTM ZONE: 16
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SITE ADDRESS: TVA
CITY OR AREA: OHIO CO                          LONGITUDE(D-M-S.): 86 57 32 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4126720
COUNTY(3080): OHIO CO                            CITY POPULATION:     18,790        ELEV ABOVE MSL: 0420    UTM EASTING: 0050450
STATION TYPE: RURAL - AGRICULTURAL               AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: FED NON-MILITARY                      AQCR(0771): EVANSVILLE-OWENSBORO-HENDERSON
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
9.5 MI SE ON KY 176 FROM JCT US 62-THEN 0.7 MI E ON DIRT RD STA 7 SETTLED PART ELEV/GR 8 FT

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                    24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 183080009N02
SITE ADDRESS: TVA                              LATITUDE(D-M-S.):  1      N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: OHIO CO                         LONGITUDE(D-M-S.): 86 58 12 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  4126100
COUNTY(3080): OHIO CO                            CITY POPULATION:     18,790        ELEV ABOVE MSL: 0420    UTM EASTING: 0050350
STATION TYPE: RURAL - UNQUALIFIED                AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: FED NON-MILITARY                      AQCR(0771): EVANSVILLE-OWENSBORO-HENDERSON
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
9.5 MI SE OF JCT US 62 ON KY 176, THEN SW 0.5 MI AND SE 0.1 MILE

   SULFUR DIOXIDE
                                  INSTRUMENTAL  CONDUCTIMETRIC
                                                                    1-HOUR   PARTS PER MILLION     7777 OBS

SITE CODE: 183080010N02
SITE ADDRESS: TVA                              LATITUDE(D-M-S.):  1      N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: OHIO CO                         LONGITUDE(D-M-S.): 86 55 12 W       ELEV ABOVE GROUND: 0004   UTM NORTHING:  4118490
COUNTY(3080): OHIO CO                            CITY POPULATION:     18,790        ELEV ABOVE MSL: 0398    UTM EASTING: 0050800
STATION TYPE: RURAL - AGRICULTURAL               AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: FED NON-MILITARY                      AQCR(0771): EVANSVILLE-OWENSBORO-HENDERSON
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
FROM BEAVER DAM S ON KY 369,13 MI TO LOCK AND DAM NO 3 STA 1A      SETTLED PART ELEV/GR 8 FT 502 STA 1A ELEV/GR 12 FT

   PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      59 OBS
   PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)             1-MONTH   TONS/SQ. MI/MONTH       12 OBS

SITE CODE: 183090001G01
SITE ADDRESS: OUTER LOOP & PRESTON HWY         LATITUDE(D-M-S.):  38  8 15 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: OKOLONA                         LONGITUDE(D-M-S.):  85 41 12 W       ELEV ABOVE GROUND: 0016   UTM NORTHING:  4221700
COUNTY(1920): JEFFERSON CO                       CITY POPULATION:     17,643        ELEV ABOVE MSL: 0482    UTM EASTING: 0061500
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR POPULATION:    826,653    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                AQCR(0741): LOUISVILLE
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY  SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
MEDIUM TRAFFIC, AREA PARTLY RESIDENTIAL STATION 603#

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      48 OBS
                                                                               24-HOUR   UG/CU METER (25 C)      41 OBS

SITE CODE: 183100002F01
SITE ADDRESS: FIFTH & JEFFERSON ST.            LATITUDE(D-M-S.):                          EPA REGION: 04          UTM ZONE:
CITY OR AREA: OLDHAM CO                       LONGITUDE(D-M-S.):                   ELEV ABOVE GROUND: 0016   UTM NORTHING:
COUNTY(3100): OLDHAM CO                          CITY POPULATION:     14,687        ELEV ABOVE MSL: 0861    UTM EASTING:
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR POPULATION:    271,565    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                 AQCR(1004): NORTH CENTRAL KENTUCKY
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
KENTUCKY SITE NO. T-142, LAGRANGE

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      37 OBS
   NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      39 OBS
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       8 OBS
                                                                               24-HOUR   UG/CU METER (25 C)      39 OBS

SITE CODE: 183120001F01
SITE ADDRESS: FIRE HOUSE (DOWNTOWN)            LATITUDE(D-M-S.):                          EPA REGION: 04          UTM ZONE:
CITY OR AREA: OWEN CO                         LONGITUDE(D-M-S.):                   ELEV ABOVE GROUND: 0015   UTM NORTHING:
COUNTY(3120): OWEN CO                            CITY POPULATION:      7,470        ELEV ABOVE MSL: 0975    UTM EASTING:
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR POPULATION:  1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                 AQCR(0781): METROPOLITAN CINCINNATI
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
ON ROOF OF DR C ARNOLD'S OFFICE NEAR COURT HOUSE CARRY LADDER,    ACCESS EASIER FROM RACK

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
   NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      60 OBS
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      29 OBS
                                                                               24-HOUR   UG/CU METER (25 C)      44 OBS

SITE CODE: 183140001F01
SITE ADDRESS: 1316 W 4TH ST                    LATITUDE(D-M-S.):  1      N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: OWENSBORO                       LONGITUDE(D-M-S.):  87  5 59 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4180300
COUNTY(0920): DAVIESS CO                         CITY POPULATION:     50,329        ELEV ABOVE MSL: 0400    UTM EASTING: 0048800
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                 AQCR(0771): EVANSVILLE-OWENSBORO-HENDERSON
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SECONDARY STATION INTERMITTENT SAMPLING #7

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 OBS
   NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      57 OBS
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      29 OBS
                                                                               24-HOUR   UG/CU METER (25 C)      44 OBS

SITE CODE: 183140002F01
SITE ADDRESS: 1415 E 4TH ST                    LATITUDE(D-M-S.):  1      N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: OWENSBORO                       LONGITUDE(D-M-S.):  87  4 32 W       ELEV ABOVE GROUND: 0035   UTM NORTHING:  4180700
COUNTY(0920): DAVIESS CO                         CITY POPULATION:     50,329        ELEV ABOVE MSL: 0400    UTM EASTING: 0049600
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                 AQCR(0771): EVANSVILLE-OWENSBORO-HENDERSON
                                                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
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SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #59

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 183140003F01              LATITUDE(D-M-S):   1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: US 231 & BELTLINE      LONGITUDE(D-M-S):  87  3 59 W     ELEV ABOVE GROUND: 0018   UTM NORTHING:  4175600
CITY OR AREA: OWENSBORO                CITY POPULATION:     50,329      ELEV ABOVE MSL: 0400     UTM EASTING: 00492600
COUNTY(092): DAVIESS CO                AQCR POPULATION:    507,965   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL     AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #63

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 183140006F01              LATITUDE(D-M-S):   1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WENDALL SMPG CTR       LONGITUDE(D-M-S):  87  3 34 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  4181800
CITY OR AREA: OWENSBORO                CITY POPULATION:     50,329      ELEV ABOVE MSL: 0400     UTM EASTING: 00493400
COUNTY(092): DAVIESS CO                AQCR POPULATION:    507,965   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL     AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
TRAILER IN PARKING LOT SECONDARY STATION INTERMITTENT SAMPLER #58

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  4158 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          2-HOUR   PARTS PER MILLION      146 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 183140006F01              LATITUDE(D-M-S):   1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2409 DUKE DRIVE        LONGITUDE(D-M-S):  87  5 33 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  4177800
CITY OR AREA: OWENSBORO                CITY POPULATION:     50,329      ELEV ABOVE MSL: 0400     UTM EASTING: 00489700
COUNTY(092): DAVIESS CO                AQCR POPULATION:    507,965   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL     AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
TRAILER IN PARKING LOT SECONDARY STAT INTERMITTENT SAMPLING #57

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  3726 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          2-HOUR   PARTS PER MILLION       12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 183140008F01              LATITUDE(D-M-S):  37 45 55 N     EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 11TH AND FREDERICA ST.  LONGITUDE(D-M-S):  87  6 45 W     ELEV ABOVE GROUND: 0012   UTM NORTHING:  4179400
CITY OR AREA: OWENSBORO                CITY POPULATION:     50,329      ELEV ABOVE MSL: 0412     UTM EASTING: 00490100
COUNTY(092): DAVIESS CO                AQCR POPULATION:    507,965   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL    AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                    SMSA(2400): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION #130

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  4051 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI-/MONTH      10 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     5308 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     5921 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        1-HOUR   PARTS PER MILLION     1869 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      51 OBS
    HYDROGEN SULFIDE               TAPE SAMPLER  KISI LEAD ACETATE PAPER            1-HOUR   PARTS PER BILLION     1803 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH   UG. SO2/SQ. CM.-DAY     11 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)         1-HOUR   PARTS PER MILLION     4982 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      46 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     6117 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     6392 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR            8017 OBS
    DIRECTION                      INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      8081 OBS


SITE CODE: 183140021F01              LATITUDE(D-M-S):     59 59 S     EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1350 S 4TH ST          LONGITUDE(D-M-S):  88 16 12 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4101900
CITY OR AREA: PADUCAH                  CITY POPULATION:     31,627      ELEV ABOVE MSL: 0340     UTM EASTING: 00358700
COUNTY(2960): MC CRACKEN CO            AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL    AQCR(077): PADUCAH-CAIRO
AGENCY  TYPE: STATE                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
--EPISODE-- ###

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          2-HOUR   PARTS PER MILLION       47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)       9 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 183140002F01
SITE ADDRESS: 2400 THOMPSON AVE
CITY OR AREA: PADUCAH
COUNTY[2900]: MC CRACKEN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION

LATITUDE[D-M-S]: 37 5 9 S
LONGITUDE[D-M-S]: 88 38 11 W
CITY POPULATION: 31,627
AQCR POPULATION: 405,704
AQCR[107]: PADUCAH-CAIRO
SMSA[0000]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4106000
ELEV ABOVE MSL: 0390 UTM EASTING: 00355000
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 183140003F01
SITE ADDRESS: 2ND & WASHINGTON
CITY OR AREA: PADUCAH
COUNTY[2900]: MC CRACKEN CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
42

LATITUDE[D-M-S]: 37 5 9 S
LONGITUDE[D-M-S]: 88 37 42 W
CITY POPULATION: 31,627
AQCR POPULATION: 405,704
AQCR[107]: PADUCAH-CAIRO
SMSA[0000]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0026 UTM NORTHING: 4103800
ELEV ABOVE MSL: 0395 UTM EASTING: 00356900
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 183140004F01
SITE ADDRESS: HAZELTON SCHOOL BLDG
CITY OR AREA: PADUCAH
COUNTY[2900]: MC CRACKEN CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#43

LATITUDE[D-M-S]: 37 5 9 S
LONGITUDE[D-M-S]: 88 38 31 W
CITY POPULATION: 31,627
AQCR POPULATION: 405,704
AQCR[107]: PADUCAH-CAIRO
SMSA[0000]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4103300
ELEV ABOVE MSL: 0375 UTM EASTING: 00354400
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 183140006F03
SITE ADDRESS: PADUCAH COMM. COLLEGE
CITY OR AREA: PADUCAH
COUNTY[2900]: MC CRACKEN CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ATOP MUSIC BLDG. #45

LATITUDE[D-M-S]: 37 3 19 N
LONGITUDE[D-M-S]: 88 39 36 W
CITY POPULATION: 31,627
AQCR POPULATION: 405,704
AQCR[107]: PADUCAH-CAIRO
SMSA[0000]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0 15 UTM NORTHING: 4102100
ELEV ABOVE MSL: 430 UTM EASTING: 00352400
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	43 OBS

SITE CODE: 183140020F01
SITE ADDRESS: 1409 KY AVE.
CITY OR AREA: PADUCAH
COUNTY[2900]: MC CRACKEN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION #120

LATITUDE[D-M-S]: 37 4 59 N
LONGITUDE[D-M-S]: 88 36 14 W
CITY POPULATION: 31,627
AQCR POPULATION: 405,704
AQCR[107]: PADUCAH-CAIRO
SMSA[0000]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4103100
ELEV ABOVE MSL: 0360 UTM EASTING: 00357400
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4308 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4213 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1402 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	UG. SO2/SQ. CM.-DAY	11 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	3769 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	46 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	2537 OBS

SITE CODE: 183320001F01
SITE ADDRESS: WATER PLANT JULIUS AVE
CITY OR AREA: PIKEVILLE
COUNTY[3300]: PIKE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY PIKE CO. HEALTH DEPT. #39

LATITUDE[D-M-S]: 37 29 5 S
LONGITUDE[D-M-S]: 82 12 41 W
CITY POPULATION: 4,574
AQCR POPULATION: 475,474
AQCR[101]: APPALACHIAN
SMSA[0000]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4149200
ELEV ABOVE MSL: 0760 UTM EASTING: 00365200
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	19 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	42 OBS

SITE CODE: 183360001501
SITE ADDRESS: SANDERS ELEM.
CITY OR AREA: PLEASURE RIDGE PARK
COUNTY[1920]: JEFFERSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL

LATITUDE[D-M-S]: 38 7 53 N
LONGITUDE[D-M-S]: 85 52 30 W
CITY POPULATION: 28,544
AQCR POPULATION: 826,553
AQCR[107]: LOUISVILLE

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4220800
ELEV ABOVE MSL: 0463 UTM EASTING: 00598600
TIME ZONE(REF GMT): WEST 05 HOURS

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AGENCY  TYPE: COUNTY                                  SMSA(#520):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TRAFFIC, RATHER SMALL AMOUNT OF COMMERCIAL ACTIVITY-NEST OF AREA IS RESIDENTIAL STATION NO 0035

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      39 OBS

SITE CODE: 183400001F01                    LATITUDE(D-M-S.):   38 39 5                 EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT 21 HUNT ST       LONGITUDE(D-M-S.):  82 29 17 W              ELEV ABOVE GROUND: 0015   UTM NORTHING:  4170300
CITY OR AREA: PRESTONSBURG                   CITY POPULATION:      3,422                ELEV ABOVE MSL: 0620    UTM EASTING: 0083700
COUNTY(12401): FLOYD CO                      AQCR POPULATION:    425,475          TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(#101): APPALACHIAN
AGENCY  TYPE: STATE                          SMSA(#0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
878

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 183420001F01                    LATITUDE(D-M-S.):   37  4 35 N             EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 310 HAWTHORNE                LONGITUDE(D-M-S.):  87 53  1 W              ELEV ABOVE GROUND: 0015   UTM NORTHING:  4107200
CITY OR AREA: PRINCETON                      CITY POPULATION:      6,292                ELEV ABOVE MSL: 0470    UTM EASTING:  4215500
COUNTY(10480): CALDWELL CO                   AQCR POPULATION:    435,704          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(#72): PADUCAH-CAIRO
AGENCY  TYPE: STATE                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
SECONDARY STATION NO 146

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      44 OBS

SITE CODE: 183500001F01                    LATITUDE(D-M-S.):   37 44 46 N             EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST & EAST MAIN             LONGITUDE(D-M-S.):  84 17 27 W              ELEV ABOVE GROUND: 0014   UTM NORTHING:  4180900
CITY OR AREA: RICHMOND                       CITY POPULATION:      16,861               ELEV ABOVE MSL: 0964    UTM EASTING: 0738700
COUNTY(25201): MADISON CO                    AQCR POPULATION:    457,582          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION #117

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 183600002F01                    LATITUDE(D-M-S.):   36 50 37 N             EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LOGAN ELEM SCHOOL            LONGITUDE(D-M-S.):  86 53    W              ELEV ABOVE GROUND: 0014   UTM NORTHING:  4077300
CITY OR AREA: RUSSELLVILLE                   CITY POPULATION:       6,456               ELEV ABOVE MSL: 0474    UTM EASTING: 0510400
COUNTY(23401): LOGAN CO                      AQCR POPULATION:    326,898          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE 9147

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      17 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      17 OBS

SITE CODE: 183620004601                    LATITUDE(D-M-S.):   38 15 15 N             EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 133 BRECKINRIDGE             LONGITUDE(D-M-S.):  85 48 45 W              ELEV ABOVE GROUND: 0022   UTM NORTHING:  4234500
CITY OR AREA: ST MATTHEWS                    CITY POPULATION:      13,152               ELEV ABOVE MSL: 0472    UTM EASTING: 0603900
COUNTY(19201): JEFFERSON CO                  AQCR POPULATION:    826,553          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(107): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(#520):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE & JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
NO 63 VICINITY OF SHELBYVILLE RD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       9 OBS

SITE CODE: 183620005601                    LATITUDE(D-M-S.):   38 12 40 N             EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: THE MALL SHELBYVILLE RD      LONGITUDE(D-M-S.):  85 35  1 W              ELEV ABOVE GROUND: 0011   UTM NORTHING:  4230000
CITY OR AREA: ST MATTHEWS                    CITY POPULATION:      13,152               ELEV ABOVE MSL: 0423    UTM EASTING: 0624000
COUNTY(19201): JEFFERSON CO                  AQCR POPULATION:    826,553          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(107): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(#520):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
MOBILE TRAILER NO 2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          7-HOUR   COHS/1,000 LINEAR FT  3069 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     3504 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKO (MOD)             1-HOUR   PARTS PER MILLION     5782 OBS

SITE CODE: 183700001F01                    LATITUDE(D-M-S.):                           EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 1040 WEST MAIN ST.           LONGITUDE(D-M-S.):                       ELEV ABOVE GROUND: 0010   UTM NORTHING:
CITY OR AREA: SHELBYVILLE                    CITY POPULATION:       9,182               ELEV ABOVE MSL: 0710    UTM EASTING:
COUNTY(36801): SHELBY CO                     AQCR POPULATION:    271,606          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(109): NORTH CENTRAL KENTUCKY
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AGENCY TYPE: STATE                                   SMSA(1970)?: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
KENTUCKY SITE NO. 7-139

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      32 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                                   24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT               24-HOUR   UG/CU METER (25 C)      32 OBS

SITE CODE: 183710001F01                          LATITUDE(D-M-S.I):  37 59 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 329 W.CHERRY ST                    LONGITUDE(D-M-S.I):  85 42 56 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4205300
CITY OR AREA: SHEPHERDSVILLE                       CITY POPULATION:      2,769         ELEV ABOVE MSL: 0466     UTM EASTING: 00612000
COUNTY(1990): BULLITT CO                         AQCR POPULATION:    271,606       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                 AQCR(1970): NORTH CENTRAL KENTUCKY
AGENCY TYPE: STATE                                   SMSA(1970)?: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
KENTUCKY SITE #7-143

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      31 OPS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      32 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                                   24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT               24-HOUR   UG/CU METER (25 C)      32 OBS

SITE CODE: 183720001G01                          LATITUDE(D-M-S.I):  38 11 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3816 DIXIE HWY                     LONGITUDE(D-M-S.I):  85 48 48 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4227000
CITY OR AREA: SHIVELY                              CITY POPULATION:     19,223         ELEV ABOVE MSL: 0456     UTM EASTING: 00604000
COUNTY(1970): JEFFERSON CO                       AQCR POPULATION:    826,653       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                    AQCR(1970): LOUISVILLE
AGENCY TYPE: COUNTY                                  SMSA(1970)?: LOUISVILLE, KENTUCKY-INDIANA
SUPPL AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
MED. TO HEAVY TRAFFIC, COMM & RESIDENTIAL MIX.                 SAMPLING DONE FROM 2ND FLOOR OF BLDG. STATION 6056

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRARED                   1-HOUR   PARTS PER MILLION     7229 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT               24-HOUR   UG/CU METER (25 C)      43 OBS

SITE CODE: 183720002S01                          LATITUDE(D-M-S.I):  38 11 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SHIVELY POL. STA.                  LONGITUDE(D-M-S.I):  85 48 36 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4227000
CITY OR AREA: SHIVELY                              CITY POPULATION:     19,223         ELEV ABOVE MSL: 0460     UTM EASTING: 00604200
COUNTY(1970): JEFFERSON CO                       AQCR POPULATION:    826,653       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                    AQCR(1970): LOUISVILLE
AGENCY TYPE: COUNTY                                  SMSA(1970)?: LOUISVILLE, KENTUCKY-INDIANA
SUPPL AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
CLOSE TO AREA OF MED TO HEAVY TRAFFIC AREA IS HEAVILY RESIDENTIAL,STATION 6028

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      52 OBS

SITE CODE: 183760002F01                          LATITUDE(D-M-S.I):  37  5 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLLEGE STREET                     LONGITUDE(D-M-S.I):  78 36 12 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4108100
CITY OR AREA: SOMERSET                             CITY POPULATION:     10,436         ELEV ABOVE MSL: 1040     UTM EASTING: 00713000
COUNTY(1960): PULASKI CO                         AQCR POPULATION:    326,698       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                   AQCR(1970): SOUTH CENTRAL KENTUCKY
AGENCY TYPE: STATE                                   SMSA(1970)?: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE #915C

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT               24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 1838+0001N02                          LATITUDE(D-M-S.I):  36 51  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: T.V.A.                             LONGITUDE(D-M-S.I):  87 11 52 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4078110
CITY OR AREA: TYSO CO                              CITY POPULATION:     10,823         ELEV ABOVE MSL: 0780     UTM EASTING: 00482370
COUNTY(1960): TYSO CO                            AQCR POPULATION:    405,374       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                     AQCR(1970): PADUCAH-CAIRO
AGENCY TYPE: FED NON-MILITARY                        SMSA(1970)?: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
1/2 MILE S LIBERTY + 1 MILE S 1 MILE SULFATION STATION #N7

    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (MUEY)                       1-MONTH  MG. SO3/100 SQ. CM./    12 OBS

SITE CODE: 1838+0002N02                          LATITUDE(D-M-S.I):  36 49 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: T.V.A.                             LONGITUDE(D-M-S.I):  87 10 32 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4066670
CITY OR AREA: TYSO CO                              CITY POPULATION:     10,823         ELEV ABOVE MSL: 0540     UTM EASTING: 00472020
COUNTY(1960): TYSO CO                            AQCR POPULATION:    405,374       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                     AQCR(1970): PADUCAH-CAIRO
AGENCY TYPE: FED NON-MILITARY                        SMSA(1970)?: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
NW TRENTON US 41 3 MILES S OF ROAD SULFATION STATION #N6

    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (MUEY)                       1-MONTH  MG. SO3/100 SQ. CM./    12 OBS

SITE CODE: 1838A0001+02                          LATITUDE(D-M-S.I):  36 47 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: T.V.A.                             LONGITUDE(D-M-S.I):  88 01 01 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4071993
CITY OR AREA: TYSO CO                              CITY POPULATION:      9,620         ELEV ABOVE MSL: 0580     UTM EASTING:  409266
COUNTY(1960): TYSO CO                            AQCR POPULATION:    405,374       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                                   AQCR(1970): PADUCAH-CAIRO
AGENCY TYPE: FED NON-MILITARY                        SMSA(1970)?: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: TENNESSEE VALLEY AUTHORITY
INTERSECTION US 68 AND AT HWY 903 N 2KM MI ON W3 LEFT OF GRAVEL  ROAD 0.1 MI ELEV/GR SLS PART WFT SETTLED PART BFT FLUORIDE AFT

    FLUORIDE ION                 CALCIUM PAPER  WILLEKE+WINTER / SPECIFIC ION          1-MONTH                          12 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                            1-MONTH  TONS/SQ. MI./MONTH      11 OBS
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (MUEY)                       1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
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SITE CODE: 18386000Z902                    LATITUDE(D.M.S.): 36 93 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 99  2 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4058630
CITY OR AREA: TRIGG CO                       CITY POPULATION:     8,620       ELEV ABOVE MSL: 0671    UTM EASTING: 0042A970
COUNTY(3860): TRIGG CO                       AQCR POPULATION:   405,709     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 3/4 MIN TENNESSEE STATE LINE, TURN W 1/2 MI ON LEFT SULFATION STATION #40

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1=MONTH  MG. SO3/100 SQ. CM./   12 OBS


SITE CODE: 18386000J902                    LATITUDE(D.M.S.): 36 53 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 50 47 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4083290
CITY OR AREA: TRIGG CO                       CITY POPULATION:     8,620       ELEV ABOVE MSL: 0490    UTM EASTING: 0042A690
COUNTY(3860): TRIGG CO                       AQCR POPULATION:   405,709     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI NNW OF CACHIZ ON STATE HWY 278 SULFATION STATION #35

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1=MONTH  MG. SO3/100 SQ. CM./   12 OBS


SITE CODE: 18386000K902                    LATITUDE(D.M.S.): 36 97 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88  1 32 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4072330
CITY OR AREA: TRIGG CO                       CITY POPULATION:     8,620       ELEV ABOVE MSL: 0475    UTM EASTING: 0040B600
COUNTY(3860): TRIGG CO                       AQCR POPULATION:   405,709     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI W OF GOLDEN POND TURN SOUTH 1 MI SULFATION STATION #9

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1=MONTH  MG. SO3/100 SQ. CM./   12 OBS


SITE CODE: 18386000S902                    LATITUDE(D.M.S.): 36 95 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88  1 37 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4067950
CITY OR AREA: TRIGG CO                       CITY POPULATION:     8,620       ELEV ABOVE MSL: 0490    UTM EASTING: 0040B330
COUNTY(3860): TRIGG CO                       AQCR POPULATION:   405,709     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI W GOLDEN POND TURN SOUTH 3 MI SULFATION STATION #10

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1=MONTH  MG. SO3/100 SQ. CM./   12 OBS


SITE CODE: 18386000A902                    LATITUDE(D.M.S.): 36 92 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 59  7 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4062490
CITY OR AREA: TRIGG CO                       CITY POPULATION:     8,620       ELEV ABOVE MSL: 0485    UTM EASTING: 0041190
COUNTY(3860): TRIGG CO                       AQCR POPULATION:   405,709     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI W OF GOLDEN POND TURN SOUTH 4.6 MI SULFATION #11

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1=MONTH  MG. SO3/100 SQ. CM./   11 OBS


SITE CODE: 18386000M902                    LATITUDE(D.M.S.): 36 39 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 56 32 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4057430
CITY OR AREA: TRIGG CO                       CITY POPULATION:     8,620       ELEV ABOVE MSL: 0505    UTM EASTING: 0041590
COUNTY(3860): TRIGG CO                       AQCR POPULATION:   405,709     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI W OF GOLDEN POND GO SOUTH 6.2 MI SULFATION STATION #12

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1=MONTH  MG. SO3/100 SQ. CM./   12 OBS


SITE CODE: 18386000N902                    LATITUDE(D.M.S.): 36 96 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88  1 56 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4070320
CITY OR AREA: TRIGG CO                       CITY POPULATION:     8,620       ELEV ABOVE MSL: 0500    UTM EASTING: 0040320
COUNTY(3860): TRIGG CO                       AQCR POPULATION:   405,709     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI NW OF GOLDEN POND SULFATION #13

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1=MONTH  MG. SO3/100 SQ. CM./   12 OBS


SITE CODE: 18386000P902                    LATITUDE(D.M.S.): 36 99  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88  2 37 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4085660
CITY OR AREA: TRIGG CO                       CITY POPULATION:     8,620       ELEV ABOVE MSL: 0650    UTM EASTING: 0040680
COUNTY(3860): TRIGG CO                       AQCR POPULATION:   405,709     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.25 MI W OF GOLDEN POND TURN SW 1.3 MI TURN S 1.5 MI              SULFATION STATION #14

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1=MONTH  MG. SO3/100 SQ. CM./   12 OBS


SITE CODE: 18386001QN02                    LATITUDE(D.M.S.): 36 91 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88  1 39 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4060650
CITY OR AREA: TRIGG CO                       CITY POPULATION:     8,620       ELEV ABOVE MSL: 0535    UTM EASTING: 0040B330
COUNTY(3860): TRIGG CO                       AQCR POPULATION:   405,709     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1072): PADUCAH-CAIRO
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AGENCY  TYPE: FED NON-MILITARY                          SMSA(1000):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.25 MI W OF GOLDEN POND TURN SW 50 1.3 MI TURN S .3 MI SULFATION  STATION #15

    SULFATION RATE                      LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 183860011N02                          LATITUDE(D.M.S.):  36 38 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                                LONGITUDE(D.M.S.):  88    59 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4054910
CITY OR AREA: TRIGG CO                             CITY POPULATION:      8,620        ELEV ABOVE MSL: 0400    UTM EASTING: 0040913O
COUNTY(3860): TRIGG CO                             AQCR POPULATION:    405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                      AQCR(0072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                          SMSA(1000):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.25 MI W OF GOLDEN POND TURN S. 60 1.3 MILES TURN S 60 S MI      SULFATION STATION #16

    SULFATION RATE                      LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    11 OBS


SITE CODE: 183860012N02                          LATITUDE(D.M.S.):  36 48 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                                LONGITUDE(D.M.S.):  87 42 23 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4073650
CITY OR AREA: TRIGG CO                             CITY POPULATION:      8,620        ELEV ABOVE MSL: 0505    UTM EASTING: 0036990
COUNTY(3860): TRIGG CO                             AQCR POPULATION:    405,704     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                      AQCR(0072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                          SMSA(1000):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI SOUTH OF THORPE ON HWY 49 SULFATION STATION #18

    SULFATION RATE                      LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 183940001J02                          LATITUDE(D.M.S.):  38 02 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SIMMONS SCHOOL                     LONGITUDE(D.M.S.):  84 44 42 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4213273
CITY OR AREA: VERSAILLES                           CITY POPULATION:      5,679        ELEV ABOVE MSL: 0912    UTM EASTING:   697873
COUNTY(1940): WOODFORD CO                          AQCR POPULATION:    457,582     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                     AQCR(1072): BLUEGRASS
AGENCY  TYPE: PRIVATE                                   SMSA(1000):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC.
SAMPLER NO. 4 LOCATED ADJACENT TO SCHOOL AND S. WEST OF MOBILE    HOME PARK

    PARTICULATE                         HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      56 OBS
    ARSENIC                             HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      56 OBS
    LEAD                                HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 183940003J02                          LATITUDE(D.M.S.):  38 02 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: US RT 62                           LONGITUDE(D.M.S.):  84 45 28 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4212895
CITY OR AREA: VERSAILLES                           CITY POPULATION:      5,679        ELEV ABOVE MSL: 0881    UTM EASTING:   698761
COUNTY(1940): WOODFORD CO                          AQCR POPULATION:    457,582     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                        AQCR(1072): BLUEGRASS
AGENCY  TYPE: PRIVATE                                   SMSA(1000):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC
SAMPLER NO. 1 LOCATED 1.0 KM WEST ALONG US RT 62 FROM STEELE CEMETERY

    PARTICULATE                         HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      59 OBS
    ARSENIC                             HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      59 OBS
    LEAD                                HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 183940003J02                          LATITUDE(D.M.S.):  38 03 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CLIFTON RD AT 1964                 LONGITUDE(D.M.S.):  84 44 51 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4213854
CITY OR AREA: VERSAILLES                           CITY POPULATION:      5,679        ELEV ABOVE MSL: 0890    UTM EASTING:   697690
COUNTY(1940): WOODFORD CO                          AQCR POPULATION:    457,582     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                     AQCR(1072): BLUEGRASS
AGENCY  TYPE: PRIVATE                                   SMSA(1000):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC.
SAMPLER LOCATED AT INTERSECTION OF MEDIUM DUTY HIGHWAY 0.4 KM SW  OF SEWAGE DISP. PLANT & 0.3 KM N OF RAILWAY DESIGNATED SAMPLER #2

    PARTICULATE                         HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      49 OBS
    ARSENIC                             HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      49 OBS
    LEAD                                HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 183940004J02                          LATITUDE(D.M.S.):  38 03 02 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RAILEY AVE                         LONGITUDE(D.M.S.):  84 44 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4213611
CITY OR AREA: VERSAILLES                           CITY POPULATION:      5,679        ELEV ABOVE MSL: 0890    UTM EASTING:   697792
COUNTY(1940): WOODFORD CO                          AQCR POPULATION:    457,582     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                     AQCR(1072): BLUEGRASS
AGENCY  TYPE: PRIVATE                                   SMSA(1000):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC.
SAMPLER NO.3 LOCATED ADJACENT TO RAILWAY ON DEAD END STREET

    PARTICULATE                         HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      49 OBS
    ARSENIC                             HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      57 OBS
    LEAD                                HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 184040001N02                          LATITUDE(D.M.S.):  36 39  3 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                                LONGITUDE(D.M.S.):  83 45  1 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4059870
CITY OR AREA: WHITLEY CO                           CITY POPULATION:     24,145        ELEV ABOVE MSL: 1406    UTM EASTING: 0023929O
COUNTY(4040): WHITLEY CO                           AQCR POPULATION:    425,476     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                      AQCR(1011): APPALACHIAN
AGENCY  TYPE: FED NON-MILITARY                          SMSA(1000):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JUNCTION US 25 E AND KY 100 GO W 16 MI ON KY 100 APPROX 2 MI E OF HENDERSON GROVE CHURCH N OF ROAD SULFATION STATION #37

    SULFATION RATE                      LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 184100001F01                          LATITUDE(D.M.S.):  37 59 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 41 S. MAIN                         LONGITUDE(D.M.S.):  84 13 37 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4208400
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CITY OR AREA: ROCHESTER CITY POPULATION: 13,402 ELEV ABOVE MSL: 0095 UTM EASTING: 00747000
COUNTY/PARISH: CLARK CO AREA POPULATION: 457,582 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL LOCATION: BLUEGRASS
AGENCY TYPE: STATE SMSA: 0000 NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: KY DEPT. NATURAL RESOURCES & E. ENVIRONMENTAL PROT DIV AIR POLL
STAT AGENT: MIKE JR HILDENFIELDERS DEPT. STORE

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49	OBS
SULFUR DIOXIDE	GAS BUBBLER - PARANOSANILIC-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50	OBS
NITROGEN DIOXIDE	QUARTERABLE METHOD	24-HOUR	UG/CU METER (25 C)	20	OBS
NITROGEN DIOXIDE	GAS BUBBLER - SAME SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	43	OBS

LOUISIANA

SITE CODE: 190170001F01 LATITUDE(D-M-S): 31 17 3 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 1200 TEXAS AVE LONGITUDE(D-M-S): 92 24 15 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3461857
CITY OR AREA: ALEXANDRIA CITY POPULATION: 41,567 ELEV ABOVE MSL: 0085 UTM EASTING: 550345
COUNTY(S)(FIPS): RAPIDES PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(S)(AI): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(POP): ACT I - A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
RAPIDES PARISH HEALTH UNIT-ALEXANDRIA ACTIVE

PARTICULATE	HI-VOL - SMALL(METRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	90 OBS

SITE CODE: 190260001F01 LATITUDE(D-M-S): 30 26 59 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 1819 FLORIDA STREET LONGITUDE(D-M-S): 91 10 13 W ELEV ABOVE GROUND: 0 12 UTM NORTHING: 3369850
CITY OR AREA: BATON ROUGE CITY POPULATION: 165,963 ELEV ABOVE MSL: 49 UTM EASTING: 00676700
COUNTY(S): EAST BATON ROUGE PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: AQCR(S)(AI): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: SMSA(POP): BATON ROUGE, LA.
SUPPL AGENCY: CITY - PARISH HEALTH UNIT OF THE STATE BOARD OF HEALTH
THIS SITE HAS BEEN DISCONTINUED

PARTICULATE	HI-VOL - SMALL(METRIC	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	76 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - PRIT	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 190260002F01 LATITUDE(D-M-S): 30 29 30 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 3142 EVANGELINE ST LONGITUDE(D-M-S): 91 09 37 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3374623
CITY OR AREA: BATON ROUGE CITY POPULATION: 165,963 ELEV ABOVE MSL: 0045 UTM EASTING: 676761
COUNTY(S): EAST BATON ROUGE PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(S)(AI): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(POP): BATON ROUGE, LA.
SUPPL AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

PARTICULATE	HI-VOL - SMALL(METRIC	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 190260012F01 LATITUDE(D-M-S): 30 29 29 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 3142 EVANGELINE ST LONGITUDE(D-M-S): 91 9 30 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3374623
CITY OR AREA: BATON ROUGE CITY POPULATION: 165,963 ELEV ABOVE MSL: 0044 UTM EASTING: 00676761
COUNTY(S): EAST BATON RO SE PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(S)(AI): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: EPA REGION SMSA(POP): BATON ROUGE, LA.
SUPPL AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION

SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 190280003F01 LATITUDE(D-M-S): 30 25 08 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: EAST END OF ANTHE LAKE LONGITUDE(D-M-S): 91 11 07 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3366916
CITY OR AREA: BATON ROUGE CITY POPULATION: 165,963 ELEV ABOVE MSL: 0028 UTM EASTING: 674491
COUNTY(S): EAST BATON ROUGE PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(S)(AI): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(POP): BATON ROUGE, LA.
SUPPL AGENCY: LOUISIANA STATE DEPT OF HEALTH AIR CONTROL SECTION
NEAR L & N RR COMP'S ARRANGEMENT TO ALL ELECTRICAL SUBSTATION ACTIVE

PARTICULATE	HI-VOL - SMALL(METRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC	1-HOUR	PARTS PER MILLION	2107 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
OZONE	INSTRUMENTAL - ULTRA VIOLET BASIAL COMP	1-HOUR	PARTS PER MILLION	2987 OBS

SITE CODE: 190420001F01 LATITUDE(D-M-S): 30 26 15 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: RIVERSIDE SUBSTATION LONGITUDE(D-M-S): 90 58 45 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3331865
CITY OR AREA: DONALDSONVILLE CITY POPULATION: 7,367 ELEV ABOVE MSL: 0025 UTM EASTING: 694726
COUNTY(S): ASCENSION PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(S)(AI): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(POP): ACT I - A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 191190001F01 LATITUDE(D-M-S): 29 59 29 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 1901 EIGHTH STREET LONGITUDE(D-M-S): 90 04 29 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3311858
CITY OR AREA: HARVEY CITY POPULATION: 6,347 ELEV ABOVE MSL: 0010 UTM EASTING: 787602
COUNTY(S): JEFFERSON PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(S)(AI): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(POP): NEW ORLEANS, LA.
SUPPL AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
JEFFERSON PARISH HEALTH UNIT-HARVEY ACTIVE

SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC	1-HOUR	PARTS PER MILLION	1929 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 191240002F01 LATITUDE(D-M-S): 30 12 00 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: CARVILLE LONGITUDE(D-M-S): 91 06 00 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3342288
CITY OR AREA: IBERVILLE PAR CITY POPULATION: 30,994 ELEV ABOVE MSL: 0031 UTM EASTING: 682902
COUNTY(S): IBERVILLE PAR AQCR POPULATION: 3,362,690 TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: RURAL - URBAN FRGE AQCR(S)(AI): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(POP): ACT I - A STANDARD METROPOLITAN STATISTIC

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SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
PUBLIC HEALTH SERVICE HOSPITAL-CARVILLE                                  ACTIVE

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 191600301F01                    LATITUDE(D-M-S.S):  30 13 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH & CIVIC CENTER        LONGITUDE(D-M-S.S):  92 00 00 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  3344414
CITY OR AREA: LAFAYETTE                      CITY POPULATION:      48,950     ELEV ABOVE MSL: 0040     UTM EASTING:   596229
COUNTY(1520): LAFAYETTE PAR                  AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): 6PST 7A HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(170): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(3600): LAFAYETTE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
LAFAYETTE PARISH HEALTH UNIT-LAFAYETTE                                   ACTIVE

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      92 OBS


SITE CODE: 191600001F01                    LATITUDE(D-M-S.S):  30 11 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 721 PRIEN LAKE ROAD          LONGITUDE(D-M-S.S):  93 12 42 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  3340781
CITY OR AREA: LAKE CHARLES                   CITY POPULATION:      77,698     ELEV ABOVE MSL: 0030     UTM EASTING:   0479627
COUNTY(1052): CALCASIEU PAR                  AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): 6PST 7A HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(170): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(3360): LAKE CHARLES, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                       HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE               24-HOUR   COHS/1,000 LINEAR FT  1960 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                 1-HOUR   PARTS PER MILLION     4206 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)      55 OBS
    OZONE                             INSTRUMENTAL  ULTRA VIOLET ABSRB COMP     1-HOUR   PARTS PER MILLION     2197 OBS


SITE CODE: 191600002F01                    LATITUDE(D-M-S.S):  30 11 01 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MCNEESE STATE COLLEGE        LONGITUDE(D-M-S.S):  93 12 48 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  3338933
CITY OR AREA: LAKE CHARLES                   CITY POPULATION:      77,698     ELEV ABOVE MSL: 0050     UTM EASTING:   479463
COUNTY(1052): CALCASIEU PAR                  AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): 6PST 7A HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(170): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(3360): LAKE CHARLES, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 191620001F01                    LATITUDE(D-M-S.S):  32 98 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 907 SECOND ST                LONGITUDE(D-M-S.S):  91 11 00 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  3630892
CITY OR AREA: LAKE PROVIDENCE                CITY POPULATION:       6,183     ELEV ABOVE MSL: 0125     UTM EASTING:   670095
COUNTY(0860): EAST CARROLL PAR               AQCR POPULATION:     499,000   TIME ZONE(REF GMT): 6PST 7A HOURS
STATION TYPE: RURAL - COMMERCIAL                 AQCR(019): MONROE-EL DORADO
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                       HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      90 OBS


SITE CODE: 191840001F01                    LATITUDE(D-M-S.S):  31 34 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SABINE PARISH HEALTH UNIT    LONGITUDE(D-M-S.S):  93 28 42 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  3493239
CITY OR AREA: MANY                           CITY POPULATION:       3,112     ELEV ABOVE MSL: 0335     UTM EASTING:   459612
COUNTY(2770): SABINE PAR                     AQCR POPULATION:  1,309,217   TIME ZONE(REF GMT): 6PST 7A HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(122): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                       HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 191870002F01                    LATITUDE(D-M-S.S):  29 59 24 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 111 N CAUSEWAY BOULEVARD     LONGITUDE(D-M-S.S):  90 10 37 W   ELEV ABOVE GROUND: 0006   UTM NORTHING:  3319603
CITY OR AREA: METAIRIE                       CITY POPULATION:     135,816     ELEV ABOVE MSL: 0010     UTM EASTING:   772699
COUNTY(1390): JEFFERSON PAR                  AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): 6PST 7A HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(170): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
JEFFERSON PARISH HEALTH UNIT                                             ACTIVE

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 191930001F01                    LATITUDE(D-M-S.S):  32 33 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 2913 DESIARD STREET          LONGITUDE(D-M-S.S):  92 06 45 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  3596473
CITY OR AREA: MONROE                         CITY POPULATION:      56,374     ELEV ABOVE MSL: 0095     UTM EASTING:   583371
COUNTY(2160): OUACHITA PAR                   AQCR POPULATION:     499,000   TIME ZONE(REF GMT): 6PST 7A HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(019): MONROE-EL DORADO
AGENCY  TYPE: STATE                          SMSA(5370): MONROE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
OUACHITA PARISH HEALTH UNIT-MONROE                                       ACTIVE

    PARTICULATE                       HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE               24-HOUR   COHS/1,000 LINEAR FT  3924 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 192020002A01                    LATITUDE(D-M-S.S):  29 56 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 427 LOYOLA AVENUE            LONGITUDE(D-M-S.S):  90 04 36 W   ELEV ABOVE GROUND: 0032   UTM NORTHING:  3316470
CITY OR AREA: NEW ORLEANS                    CITY POPULATION:     593,471     ELEV ABOVE MSL: 0035     UTM EASTING:   782162
COUNTY(2140): ORLEANS PAR                    AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): 6PST 7A HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(170): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
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AGENCY TYPE: EPA/ATMOS. SURV.                    SMSA(SSA0): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE BOARD OF HEALTH

    PARTICULATE                  HI-VOL GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE               GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE METHOD                                 24-HOUR  UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER SODIUM ARSENITE - FRIT                  24-HOUR  UG/CU METER (25 C)      22 OBS


SITE CODE: 192020003F01                    LATITUDE(D-M-S): 29 56 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 921 LOYOLA AVE               LONGITUDE(D-M-S): 90 04 12 W         ELEV ABOVE GROUND: 0035  UTM NORTHING: 3316487
CITY OR AREA: NEW ORLEANS                    CITY POPULATION: 593,471           ELEV ABOVE MSL: 0040     UTM EASTING: 782806
COUNTY(21MO): ORLEANS PAR                    AQCR POPULATION: 3,342,690         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(170): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE                           SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE IMPLEMENTATION PLAN SITE

    PARTICULATE                  HI-VOL GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE               GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      55 OBS


SITE CODE: 192020003F01                    LATITUDE(D-M-S): 29 56 53 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 921 LOYOLA AVE               LONGITUDE(D-M-S): 90 4 36 W          ELEV ABOVE GROUND: 0072  UTM NORTHING: 3316470
CITY OR AREA: NEW ORLEANS                    CITY POPULATION: 593,471           ELEV ABOVE MSL: 0075     UTM EASTING: 00782162
COUNTY(21MO): ORLEANS PAR                    AQCR POPULATION: 3,342,690         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(170): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: EPA REGION                      SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE BOARD OF HEALTH

    SULFUR DIOXIDE               GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE             GAS BUBBLER SODIUM ARSENITE - ORIFICE               24-HOUR  UG/CU METER (25 C)       1 OBS


SITE CODE: 192020003F01                    LATITUDE(D-M-S): 29 57 20 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ORLEANS AVE & LAFITTE        LONGITUDE(D-M-S): 90 06 00 W         ELEV ABOVE GROUND: 0005  UTM NORTHING: 3313741
CITY OR AREA: NEW ORLEANS                    CITY POPULATION: 593,471           ELEV ABOVE MSL: 0010     UTM EASTING: 00782469
COUNTY(21MO): ORLEANS PAR                    AQCR POPULATION: 3,342,690         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(170): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE                           SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
CAMPSITE                                                 ACTIVE

    CARBON MONOXIDE              INSTRUMENTAL NONDISPERSIVE INFRARED                 1-HOUR   PARTS PER MILLION     1283 OBS
    SULFUR DIOXIDE               INSTRUMENTAL COULOMETRIC                            1-HOUR   PARTS PER MILLION     6937 OBS
    OZONE                        INSTRUMENTAL CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     3052 OBS
    OZONE                        INSTRUMENTAL ULTRA VIOLET BASINI CORP               1-HOUR   PARTS PER MILLION     2911 OBS


SITE CODE: 192580002F01                    LATITUDE(D-M-S): 30 03 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: AZALEA & SOUTH APRICOT       LONGITUDE(D-M-S): 90 36 30 W         ELEV ABOVE GROUND: 0016  UTM NORTHING: 3327480
CITY OR AREA: ST JOHN THE BAPTIST PAR        CITY POPULATION: 23,813            ELEV ABOVE MSL: 0030     UTM EASTING: 00730873
COUNTY(25MO): ST JOHN THE BAPTIST PAR        AQCR POPULATION: 3,342,690         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(170): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: LOUISIANA STATE AIR CONTROL
SITE ACTIVATED FOR SULFUR DIOXIDE IN 1973 A LARGE REFINERY IS     LOCATING IN THE AREA IN 1975 SULFUR DIOXIDE VAL REPRESENT BACKGR D

    PARTICULATE                  HI-VOL GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      56 OBS


SITE CODE: 192700001A01                    LATITUDE(D-M-S): 32 29 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1660 KING HIGHWAY            LONGITUDE(D-M-S): 93 11 19 W         ELEV ABOVE GROUND: 0 16  UTM NORTHING: 3584950
CITY OR AREA: SHREVEPORT                     CITY POPULATION: 182,064           ELEV ABOVE MSL: 256      UTM EASTING: 670481
COUNTY(05CO): CADDO PAR                      AQCR POPULATION: 1,309,217         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: EPA/ATMOS. SURV.                SMSA(1760): SHREVEPORT, LA.
SUPP. AGENCY: CADDO PARISH-SHREVEPORT HEALTH UNIT OF THE STATE BOARD OF HEA

    PARTICULATE                  HI-VOL GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE               GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE METHOD                                 24-HOUR  UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE             GAS BUBBLER SODIUM ARSENITE - FRIT                  24-HOUR  UG/CU METER (25 C)      25 OBS


SITE CODE: 192700010F01                    LATITUDE(D-M-S): 32 29 48 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1660 KINGS HIGHWAY           LONGITUDE(D-M-S): 93 29 00 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 3593706
CITY OR AREA: SHREVEPORT                     CITY POPULATION: 182,064           ELEV ABOVE MSL: 0235     UTM EASTING: 427942
COUNTY(05CO): CADDO PAR                      AQCR POPULATION: 1,309,217         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE                           SMSA(1760): SHREVEPORT, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

    PARTICULATE                  HI-VOL GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      45 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3747 OBS
    SULFUR DIOXIDE               GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      48 OBS


SITE CODE: 192700001F01                    LATITUDE(D-M-S): 32 29 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1660 KINGS HIGHWAY           LONGITUDE(D-M-S): 93 11 19 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 3584950
CITY OR AREA: SHREVEPORT                     CITY POPULATION: 182,064           ELEV ABOVE MSL: 0235     UTM EASTING: 00670481
COUNTY(05CO): CADDO PAR                      AQCR POPULATION: 1,309,217         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: EPA REGION                      SMSA(1760): SHREVEPORT, LA.
SUPP. AGENCY: CADDO PARISH-SHREVEPORT HEALTH UNIT OF THE STATE BOARD OF HEAL

    SULFUR DIOXIDE               GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE             GAS BUBBLER SODIUM ARSENITE - ORIFICE               24-HOUR  UG/CU METER (25 C)       1 OBS
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SITE CODE: 192903001F01
SITE ADDRESS: 500 5TH ST
CITY OR AREA: VIDALIA
COUNTY(0479): CONCORDIA PAR
STATION TYPE: RURAL = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
CONCORDIA PARISH HEALTH UNIT-VIDALIA FIRE DEPARTMENT BLDG

LATIT.DEG.+M.+S.: 31 34 0 .
LONGIT.DEG.+M.+S.: 91 25 0 .
CITY POPULATION: 5459
AUGM POPULATION: 499,459
AGCR(1979): MSA(METRO AREA)
SMSA(0700): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 6
ELEV. ABOVE GROUND: 0030
ELEV ABOVE MSL: 0105
TIME ZONE(NO DAY): CST = 6 HOURS

UTM ZONE: 15
UTM NORTHING: 3493291
UTM EASTING: 649475

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 44 CBS

SITE CODE: 193160002F01
SITE ADDRESS: 701 JOHNSON STREET
CITY OR AREA: WESTLAKE
COUNTY(0520): CALCASIEU PAR
STATION TYPE: CENTER CITY = RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
WESTLAKE CITY HALL

LATIT.DEG.+M.+S.: 30 14 0 .
LONGIT.DEG.+M.+S.: 93 15 45 .
CITY POPULATION: 4082
AUGM POPULATION: 3,342,669
AGCR(1979): SOUTHEAST LOUISIA A-SOUTHEAST TEXAS
SMSA(1980): LAKE CHARLES, LA.
LOC IN RES S PCT: HEAVY INDUST AREA PETROCHEMICAL COMPLEX ACTIVE

EPA REGION: 6
ELEV. ABOVE GROUND: 0045
ELEV ABOVE MSL: 0015
TIME ZONE(NO DAY): CST = 6 HOURS

UTM ZONE: 15
UTM NORTHING: 3345400
UTM EASTING: 474743

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 44 CBS

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SITE CODE: 230010001A03                    LATITUDE(D.M.S.):  44 19 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ACADIA NATIONAL PARK         LONGITUDE(D.M.S.):  68 18 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4897806
CITY OR AREA: ACADIA NAT PARK                 CITY POPULATION:                    ELEV ABOVE MSL: 0025    UTM EASTING:   555904
COUNTY(NAME): HANCOCK CO                      AQCR POPULATION:     195,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                             AQCR(1ST): DOWN EAST
AGENCY TYPE: ENV/ATMOS. SURV.                    SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NATIONAL PARK SERVICE

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      7 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      7 OBS

SITE CODE: 230010001F03                    LATITUDE(D.M.S.):  44 19 22 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SEAWALL ACADIA NATL PARK     LONGITUDE(D.M.S.):  68 18 23 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4898460
CITY OR AREA: ACADIA NAT PARK                 CITY POPULATION:                    ELEV ABOVE MSL: 0046    UTM EASTING: 00555380
COUNTY(NAME): HANCOCK CO                      AQCR POPULATION:     195,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                AQCR(1ST): DOWN EAST
AGENCY TYPE: STATE                               SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      3 OBS

SITE CODE: 230030001F01                    LATITUDE(D.M.S.):  44 29 47 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CONY HIGH                    LONGITUDE(D.M.S.):  69 33 17 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4949000
CITY OR AREA: AUGUSTA                         CITY POPULATION:     21,945       ELEV ABOVE MSL: 0130    UTM EASTING: 00438450
COUNTY(NAME): KENNEBEC CO                     AQCR POPULATION:    351,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1ST): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE                               SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
CONY HIGH SCHOOL - ROOF

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     44 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL WEST-GAEKE COLORIMETRIC                 1-HOUR   UG/CU METER (25 C)   1246 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     46 OBS

SITE CODE: 230010001F01                    LATITUDE(D.M.S.):  44 48  7 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BANGOR REGIONAL OFFICE       LONGITUDE(D.M.S.):  68 46 18 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4960730
CITY OR AREA: BANGOR                          CITY POPULATION:     33,168       ELEV ABOVE MSL: 0019    UTM EASTING: 00518050
COUNTY(NAME): PENOBSCOT CO                    AQCR POPULATION:    185,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1ST): DOWN EAST
AGENCY TYPE: STATE                               SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     43 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL WEST-GAEKE COLORIMETRIC                 1-HOUR   UG/CU METER (25 C)   1763 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     45 OBS

SITE CODE: 230010001F06                    LATITUDE(D.M.S.):  44 48  7 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 31 CENTRAL STREET            LONGITUDE(D.M.S.):  68 46 18 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4960730
CITY OR AREA: BANGOR                          CITY POPULATION:     33,168       ELEV ABOVE MSL: 0069    UTM EASTING: 00518050
COUNTY(NAME): PENOBSCOT CO                    AQCR POPULATION:    185,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1ST): DOWN EAST
AGENCY TYPE: STATE                               SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

    SULFUR DIOXIDE                 INSTRUMENTAL WEST-GAEKE COLORIMETRIC                 1-HOUR   UG/CU METER (25 C)   3854 OBS

SITE CODE: 230160001F01                    LATITUDE(D.M.S.):  43 29 28 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BIDDEFORD POST OFFICE        LONGITUDE(D.M.S.):  70 27 25 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4816163
CITY OR AREA: BIDDEFORD                       CITY POPULATION:     19,983       ELEV ABOVE MSL: 0165    UTM EASTING:   382193
COUNTY(NAME): YORK CO                         AQCR POPULATION:    329,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1ST): METROPOLITAN PORTLAND
AGENCY TYPE: STATE                               SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF - NEW FEDERAL POST OFFICE BUILDING

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     25 OBS

SITE CODE: 230337001F01                    LATITUDE(D.M.S.):  43  7 23 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ROUTE 103, ELIOT FIRE STA    LONGITUDE(D.M.S.):  70 47 41 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4775890
CITY OR AREA: ELIOT                           CITY POPULATION:      3,497       ELEV ABOVE MSL: 0060    UTM EASTING: 00354000
COUNTY(NAME): YORK CO                         AQCR POPULATION:    329,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1ST): METROPOLITAN PORTLAND
AGENCY TYPE: STATE                               SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SITE CANCELLED SEPTEMBER 1971

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      2 OBS

SITE CODE: 230620001F01                    LATITUDE(D.M.S.):  44  9 18 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: GEIGER BROS PAINTING         LONGITUDE(D.M.S.):  70 12  9 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4980300
CITY OR AREA: LEWISTON                        CITY POPULATION:     41,779       ELEV ABOVE MSL: 0195    UTM EASTING: 00403700
COUNTY(NAME): ANDROSCOGGIN CO                 AQCR POPULATION:    351,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1ST): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE                               SMSA(1429): LEWISTON-AUBURN, MAINE
SUPP. AGENCY: ME DEPT OF ENVIRON PROT
SITE DISCONTINUED, TRANSFERRED TO LEWISTON TREATMENT PLANT

    SULFUR DIOXIDE                 INSTRUMENTAL WEST-GAEKE COLORIMETRIC                 1-HOUR   UG/CU METER (25 C)   3122 OBS
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SITE CODE: 200643001F02                    LATITUDE(D.M.S.):  45 23 34 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MATTANAWCOOK ACADEMY         LONGITUDE(D.M.S.):  68 30 16 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5026450
CITY OR AREA: LINCOLN                        CITY POPULATION:     4,759        ELEV ABOVE MSL: 0294      UTM EASTING: 0053879O
COUNTY(09071): PENOBSCOT CO                  AQCR POPULATION:   185,000     TIME ZONE(REF GMT): 5EST 5S HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(11091): DOWN EAST
AGENCY  TYPE: STATE                              SMSA(00000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      34 ORS


SITE CODE: 200645001F02                    LATITUDE(D.M.S.):  44     30 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: WISCASSET ELEM SCHOOL        LONGITUDE(D.M.S.):  69 39 45 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4972800
CITY OR AREA: LINCOLN CO                     CITY POPULATION:    23,597        ELEV ABOVE MSL: 0060      UTM EASTING: 0049A900
COUNTY(00495): LINCOLN CO                    AQCR POPULATION:   351,000     TIME ZONE(REF GMT): 5EST 5S HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(11071): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(00000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      45 ORS


SITE CODE: 200700001F02                    LATITUDE(D.M.S.):  44 28 11 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: LIVERMORE GRAMMAR SCHOOL     LONGITUDE(D.M.S.):  70 10 54 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4924500
CITY OR AREA: LIVERMORE FALLS                CITY POPULATION:     3,450        ELEV ABOVE MSL: 0405      UTM EASTING: 00AA000
COUNTY(00271): ANDROSCOGGIN CO               AQCR POPULATION:   351,000     TIME ZONE(REF GMT): 5EST 5S HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(11071): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(00000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 ORS


SITE CODE: 200780001F02                    LATITUDE(D.M.S.):  45 39 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MILLINOCKET MUNIC BLDG       LONGITUDE(D.M.S.):  68 42 33 W      ELEV ABOVE GROUND: 0095    UTM NORTHING:  5055730
CITY OR AREA: MILLINOCKET                    CITY POPULATION:     7,742        ELEV ABOVE MSL: 0260      UTM EASTING: 00522650
COUNTY(09071): PENOBSCOT CO                  AQCR POPULATION:   185,000     TIME ZONE(REF GMT): 5EST 5S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(11091): DOWN EAST
AGENCY  TYPE: STATE                              SMSA(00000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ME DEPT OF ENVIRON PROT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      39 ORS


SITE CODE: 200840001F02                    LATITUDE(D.M.S.):  44 56  4 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SEAWALL CO BUILDING          LONGITUDE(D.M.S.):  68 38 51 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4975480
CITY OR AREA: OLD TOWN                       CITY POPULATION:     9,057        ELEV ABOVE MSL: 0154      UTM EASTING: 00527820
COUNTY(09071): PENOBSCOT CO                  AQCR POPULATION:   185,000     TIME ZONE(REF GMT): 5EST 5S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(11091): DOWN EAST
AGENCY  TYPE: STATE                              SMSA(00000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      13 ORS


SITE CODE: 200860001F02                    LATITUDE(D.M.S.):  44 52 58 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ORONO MUNICIPAL BUILDING     LONGITUDE(D.M.S.):  68 40 28 W      ELEV ABOVE GROUND: 0032    UTM NORTHING:  49A9790
CITY OR AREA: ORONO                          CITY POPULATION:     9,989        ELEV ABOVE MSL: 0127      UTM EASTING: 00526720
COUNTY(09071): PENOBSCOT CO                  AQCR POPULATION:   185,000     TIME ZONE(REF GMT): 5EST 5S HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(11091): DOWN EAST
AGENCY  TYPE: STATE                              SMSA(00000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      38 ORS


SITE CODE: 200940002A01                    LATITUDE(D.M.S.):  43 39 32 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MASONIC BUILDING             LONGITUDE(D.M.S.):  70 15 30 W      ELEV ABOVE GROUND: 0100    UTM NORTHING:  4834535
CITY OR AREA: PORTLAND                       CITY POPULATION:    65,116        ELEV ABOVE MSL: 0160      UTM EASTING:   398535
COUNTY(00277): CUMBERLAND CO                 AQCR POPULATION:   329,000     TIME ZONE(REF GMT): 5EST 5S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(11101): METROPOLITAN PORTLAND
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(A4700): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF-MASONIC BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 ORS


SITE CODE: 200940002F01                    LATITUDE(D.M.S.):  43 39 32 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MASONIC BUILDING             LONGITUDE(D.M.S.):  70 15 30 W      ELEV ABOVE GROUND: 0100    UTM NORTHING:  4834535
CITY OR AREA: PORTLAND                       CITY POPULATION:    65,116        ELEV ABOVE MSL: 0160      UTM EASTING:   398535
COUNTY(00277): CUMBERLAND CO                 AQCR POPULATION:   329,000     TIME ZONE(REF GMT): 5EST 5S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(11101): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                              SMSA(A4700): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF-MASONIC BUILDING

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   UG/CU METER (25 C)    7727 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOV (MOD)      1-HOUR   UG/CU METER (25 C)    5963 ORS
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SITE CODE: 200960003F01                    LATITUDE(D.M.S.): 43 42 25 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: LYSETH SCHOOL                LONGITUDE(D.M.S.): 70 17 12 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4819909
CITY OR AREA: PORTLAND                       CITY POPULATION:     65,116       ELEV ABOVE MSL: 0130    UTM EASTING:   396334
COUNTY(02771): CUMBERLAND CO                 AQCR POPULATION:    329,000   TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1100): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                            SMSA(6000): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
AUDITORIUM ROOF - HARRISON LYSETH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 200960004F06                    LATITUDE(D.M.S.): 43 39 32 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PORTLAND HIGH SCHOOL         LONGITUDE(D.M.S.): 70 15 34 W      ELEV ABOVE GROUND: 0060   UTM NORTHING:  4834536
CITY OR AREA: PORTLAND                       CITY POPULATION:     65,116       ELEV ABOVE MSL: 0120    UTM EASTING:  70398496
COUNTY(02771): CUMBERLAND CO                 AQCR POPULATION:    329,000   TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1100): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                            SMSA(6000): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR    UG/CU METER (25 C)    5499 ORS


SITE CODE: 200960005F01                    LATITUDE(D.M.S.): 43 38 56 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PORTLAND INT'L JETPORT       LONGITUDE(D.M.S.): 70 18 34 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4833650
CITY OR AREA: PORTLAND                       CITY POPULATION:     65,116       ELEV ABOVE MSL: 0060    UTM EASTING:   394399
COUNTY(02771): CUMBERLAND CO                 AQCR POPULATION:    329,000   TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1100): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                            SMSA(6000): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF-GENERAL AVIATION TERMINAL PORTLAND INTERNATIONAL JETPORT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      69 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      63 ORS


SITE CODE: 200960006F01                    LATITUDE(D.M.S.): 43 40 19 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: JACK JR. HIGH SCH            LONGITUDE(D.M.S.): 70 15 18 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  4835081
CITY OR AREA: PORTLAND                       CITY POPULATION:     65,116       ELEV ABOVE MSL: 0135    UTM EASTING:   398826
COUNTY(02771): CUMBERLAND CO                 AQCR POPULATION:    329,000   TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1100): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                            SMSA(6000): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF - BOY'S GYMNASIUM JACK JR. HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 201000001F01                    LATITUDE(D.M.S.): 44  6 27 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ROCKLAND JR HIGH SCHOOL      LONGITUDE(D.M.S.): 69  6 54 W      ELEV ABOVE GROUND: 0046   UTM NORTHING:  4883600
CITY OR AREA: ROCKLAND                       CITY POPULATION:     8,505        ELEV ABOVE MSL: 0076    UTM EASTING:  0490700
COUNTY(00595): KNOX CO                       AQCR POPULATION:    351,000   TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1170): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      42 ORS


SITE CODE: 201080001F01                    LATITUDE(D.M.S.): 43 27  7 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SANFORD HIGH SCHOOL          LONGITUDE(D.M.S.): 70 46 40 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4812300
CITY OR AREA: SANFORD                        CITY POPULATION:    15,612        ELEV ABOVE MSL:           UTM EASTING:  0357600
COUNTY(13251): YORK CO                       AQCR POPULATION:    329,000   TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1100): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
SITE CANCELLED AUGUST 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       1 ORS


SITE CODE: 201140001F01                    LATITUDE(D.M.S.): 43 37 19 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: S PORTLAND HIGH SCHOOL       LONGITUDE(D.M.S.): 70 16 22 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  4830444
CITY OR AREA: SOUTH PORTLAND                 CITY POPULATION:    23,247       ELEV ABOVE MSL: 0120    UTM EASTING:   397600
COUNTY(02771): CUMBERLAND CO                 AQCR POPULATION:    329,000   TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1100): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                            SMSA(6000): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF - SOUTH PORTLAND HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      37 ORS


SITE CODE: 201140002F01                    LATITUDE(D.M.S.): 43 38 44 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: S.M.V.T.I.                   LONGITUDE(D.M.S.): 70 13 49 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  4833081
CITY OR AREA: SOUTH PORTLAND                 CITY POPULATION:    23,247       ELEV ABOVE MSL: 0055    UTM EASTING:   400812
COUNTY(02771): CUMBERLAND CO                 AQCR POPULATION:    329,000   TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1100): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                            SMSA(6000): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF - HILDRETH HALL - SCIENCE BUILDING SOUTHERN MAINE VOCATIONAL TECHNICAL INSTITUTE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      69 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      43 ORS
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SITE CODE: [illegible] LATITUDE: 45° 9' 17" EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: MIDDLAND SPARK PLAZA LONGITUDE: 67 23 49 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 5001190
CITY OR AREA: [illegible] CITY POPULATION: 29,059 ELEV ABOVE MSL: 0115 UTM EASTING: 0043120
COUNTY: [illegible] AIRS POPULATION: [illegible] TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL ASCRIPTION: DOWN EAST
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AUTHOR: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL SMALL METRIC	24-HOUR	UG/CU METER (25 C)	9 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 OBS

SITE CODE: 2012A0001R01 LATITUDE: 44 32 30 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: HALIFAX STREET SCHOOL LONGITUDE: 69 37 28 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4932000
CITY OR AREA: ATHOLTON CITY POPULATION: 7,209 ELEV ABOVE MSL: 0150 UTM EASTING: 0048040
COUNTY: [illegible] AIRS POPULATION: 351,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL ASCRIPTION: ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AUTHOR: ME DEPT OF ENVIRON PROT

PARTICULATE	HI-VOL SMALL METRIC	24-HOUR	UG/CU METER (25 C)	40 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 OBS

MARYLAND

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SITE CODE: 210040001G01                    LATITUDE(D-M-S):  39 28 34 N          EPA REGION: 03          TIME ZONE: 17
SITE ADDRESS: 64407 STREET (LUKE)          LONGITUDE(D-M-S):  78 03 39 W   ELEV ABOVE GROUND: 0004    UTM NORTHING:  4371193
CITY OR AREA: ALLEGANY CO                     CITY POPULATION:      44,676      ELEV ABOVE MSL: 1135    UTM EASTING:   686797
COUNTY(ODOR): ALLEGANY CO                     AQCR POPULATION:     224,636   TIME ZONE(HR GMT): 05 ST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(1113): CUMBERLAND-KEYSER
AGENCY TYPE: COUNTY                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: ALLEGANY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 ORS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                            1-MONTH   MG/SQ. CM./MONTH        12 ORS
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (MG/D                    1-MONTH   MG. SO3/100 SQ. CM./    12 ORS

SITE CODE: 210040002G01                    LATITUDE(D-M-S):  39 28 26 N          EPA REGION: 03          TIME ZONE: 17
SITE ADDRESS: LUKE TOWN HALL (LUKE)        LONGITUDE(D-M-S):  79 03 33 W   ELEV ABOVE GROUND: 0010    UTM NORTHING:  4370019
CITY OR AREA: ALLEGANY CO                     CITY POPULATION:      44,676      ELEV ABOVE MSL: 1030    UTM EASTING:   668956
COUNTY(ODOR): ALLEGANY CO                     AQCR POPULATION:     224,636   TIME ZONE(HR GMT): 05 ST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(1113): CUMBERLAND-KEYSER
AGENCY TYPE: COUNTY                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: ALLEGANY COUNTY HEALTH DEPARTMENT
NEAR WESTVACO PAPER MILL

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  GRIESS SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      27 ORS

SITE CODE: 210060002G01                    LATITUDE(D-M-S):  38 58 55 N          EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: ST JOHNS COLLEGE             LONGITUDE(D-M-S):  76 30 17 W   ELEV ABOVE GROUND: 0025    UTM NORTHING:  4315836
CITY OR AREA: ANNAPOLIS                       CITY POPULATION:      29,592      ELEV ABOVE MSL: 0056    UTM EASTING:   369664
COUNTY(ODOR): ANNE ARUNDEL CO                 AQCR POPULATION:  2,070,756   TIME ZONE(HR GMT): 05 ST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(1113): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY                              SMSA(0720): BALTIMORE, MARYLAND
SUPPL AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 ORS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                            1-MONTH   MG/SQ. CM./MONTH        12 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      14 ORS
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (MG/D                    1-MONTH   MG. SO3/100 SQ. CM./    12 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  GRIESS SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      14 ORS

SITE CODE: 210040001G01                    LATITUDE(D-M-S):  39 12 42 N          EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: OVERLOOK CL SPG LIGHTHOUSE   LONGITUDE(D-M-S):  76 39 12 W   ELEV ABOVE GROUND: 0015    UTM NORTHING:  4341354
CITY OR AREA: ANNE ARUNDEL CO                 CITY POPULATION:     297,539      ELEV ABOVE MSL: 0025    UTM EASTING:   357256
COUNTY(ODOR): ANNE ARUNDEL CO                 AQCR POPULATION:  2,070,756   TIME ZONE(HR GMT): 05 ST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1113): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY                              SMSA(0720): BALTIMORE, MARYLAND
SUPPL AGENCY: ANNE ARUNDEL CO. HEALTH DEPT., ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT    863 ORS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                            1-MONTH   MG./SQ. CM./MONTH       12 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED             1-HOUR    PARTS PER MILLION      6911 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR    PARTS PER MILLION       870 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR    PARTS PER MILLION        96 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION      3093 ORS
    SPEED                          INSTRUMENTAL  SPOT READING                       1-HOUR    MILES/HOUR             4499 ORS
    DIRECTION                      INSTRUMENTAL  SPOT READING                       1-HOUR    DEGREES, COMPASS       4499 ORS

SITE CODE: 210040002G01                    LATITUDE(D-M-S):  39 04 21 N          EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: SW MI SCH LOCATION?          LONGITUDE(D-M-S):  76 41 17 W   ELEV ABOVE GROUND: 0015    UTM NORTHING:  4325931
CITY OR AREA: ANNE ARUNDEL CO                 CITY POPULATION:     297,539      ELEV ABOVE MSL: 0255    UTM EASTING:   354138
COUNTY(ODOR): ANNE ARUNDEL CO                 AQCR POPULATION:  2,070,756   TIME ZONE(HR GMT): 05 ST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1113): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY                              SMSA(0720): BALTIMORE, MARYLAND
SUPPL AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 ORS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                            1-MONTH   MG./SQ. CM./MONTH       12 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      54 ORS
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (MG/D                    1-MONTH   MG. SO3/100 SQ. CM./    12 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  GRIESS SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      23 ORS

SITE CODE: 210040003G01                    LATITUDE(D-M-S):  39 14 28 N          EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: R.R. MS BLDG, SUFL DEPOT     LONGITUDE(D-M-S):  76 39 59 W   ELEV ABOVE GROUND: 0005    UTM NORTHING:  4337190
CITY OR AREA: ANNE ARUNDEL CO                 CITY POPULATION:     297,539      ELEV ABOVE MSL: 0045    UTM EASTING:   358032
COUNTY(ODOR): ANNE ARUNDEL CO                 AQCR POPULATION:  2,070,756   TIME ZONE(HR GMT): 05 ST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1113): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY                              SMSA(0720): BALTIMORE, MARYLAND
SUPPL AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT   1942 ORS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                            1-MONTH   MG./SQ. CM./MONTH       12 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED             1-HOUR    PARTS PER MILLION      3192 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR    PARTS PER MILLION       315 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      18 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION      1500 ORS
    SPEED                          INSTRUMENTAL  SPOT READING                       1-HOUR    MILES/HOUR             1411 ORS
    DIRECTION                      INSTRUMENTAL  SPOT READING                       1-HOUR    DEGREES, COMPASS       1111 ORS
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SITE CODE: 2[illegible]
SITE ADDRESS: 2 MILES NE ANNAPOLIS
CITY OR AREA: ANNE ARUNDEL CO
COUNTY/CODE: ANNE ARUNDEL CO
STATION TYPE: R-RAL = RURAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES
                                LATITUDE(D-M-S): 39 01 30 N          EPA REGION: 03          UTM ZONE: 18
                                LONGITUDE(D-M-S): 76 31 41 W     ELEV ABOVE GROUND: 0008     UTM NORTHING: 4320955
                                  CITY POPULATION:   297,539        ELEV ABOVE MSL: 0178     UTM EASTING:  353040
                                  AQCR POPULATION: 2,072,756      TIME ZONE(DEF GMT): 05T5 HOURS
                                    AQCR(S): METROPOLITAN BALTIMORE
                                  SMSA(S)/CMSA(S): BALTIMORE, MARYLAND

    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                                  1-MONTH  MG./SQ. CM./MONTH        12 OBS
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (MOFE)                        1-MONTH  MG. SO3/100 SQ. CM./    11 OBS

SITE CODE: 2[illegible]
SITE ADDRESS: HARLEY NECK ROAD (SOLLEY)
CITY OR AREA: ANNE ARUNDEL CO
COUNTY/CODE: ANNE ARUNDEL CO
STATION TYPE: SUBURBAN = I. INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES
                                LATITUDE(D-M-S): 39 11 14 N          EPA REGION: 03          UTM ZONE: 18
                                LONGITUDE(D-M-S): 76 33 17 W     ELEV ABOVE GROUND: 0012     UTM NORTHING: 4338496
                                  CITY POPULATION:   297,539        ELEV ABOVE MSL: 0072     UTM EASTING:  360891
                                  AQCR POPULATION: 2,072,756      TIME ZONE(DEF GMT): 05T5 HOURS
                                    AQCR(S): METROPOLITAN BALTIMORE
                                  SMSA(S)/CMSA(S): BALTIMORE, MARYLAND

    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                                  1-MONTH  MG./SQ. CM./MONTH        11 OBS
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (MOFE)                        1-MONTH  MG. SO3/100 SQ. CM./    12 OBS

SITE CODE: 2[illegible]
SITE ADDRESS: RT 178 & 170 (MAPLEWOOD)
CITY OR AREA: ANNE ARUNDEL CO
COUNTY/CODE: ANNE ARUNDEL CO
STATION TYPE: SUBURBAN = INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ANNE ARUNDEL CO HEALTH DEPT, ENVIRONMENTAL HEALTH SERVICES
DEPARTMENT OF FORESTS AND PARKS PROPERTY MANAGER
                                LATITUDE(D-M-S): 39 09 30 N          EPA REGION: 03          UTM ZONE: 18
                                LONGITUDE(D-M-S): 76 43 40 W     ELEV ABOVE GROUND: 0010     UTM NORTHING: 4334849
                                  CITY POPULATION:   297,539        ELEV ABOVE MSL: 0145     UTM EASTING:  355018
                                  AQCR POPULATION: 2,072,756      TIME ZONE(DEF GMT): 05T5 HOURS
                                    AQCR(S): METROPOLITAN BALTIMORE
                                  SMSA(S)/CMSA(S): BALTIMORE, MARYLAND

    PARTICULATE                     HIVOL  GRAVIMETRIC                                   24-HOUR  UG/CU METER (25 C)      57 OBS
    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                                 1-MONTH  MG./SQ. CM./MONTH       12 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      61 OBS
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (MOFE)                      1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  GRIESS SODIUM ARSENITE - FRITZ        24-HOUR  UG/CU METER (25 C)      29 OBS

SITE CODE: 2[illegible]
SITE ADDRESS: 6 A CT RLR DRC (PASADENA)
CITY OR AREA: ANNE ARUNDEL CO
COUNTY/CODE: ANNE ARUNDEL CO
STATION TYPE: R-RAL = NEAR RURAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES
                                LATITUDE(D-M-S): 39 07 50 N          EPA REGION: 03          UTM ZONE: 18
                                LONGITUDE(D-M-S): 76 33 38 W     ELEV ABOVE GROUND: 0006     UTM NORTHING: 4332210
                                  CITY POPULATION:   297,539        ELEV ABOVE MSL: 0074     UTM EASTING:  360112
                                  AQCR POPULATION: 2,072,756      TIME ZONE(DEF GMT): 05T5 HOURS
                                    AQCR(S): METROPOLITAN BALTIMORE
                                  SMSA(S)/CMSA(S): BALTIMORE, MARYLAND

    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (MOFE)                        1-MONTH  MG. SO3/100 SQ. CM./    12 OBS

SITE CODE: 2[illegible]
SITE ADDRESS: SOUTH RIVER HIGH SCHOOL
CITY OR AREA: ANNE ARUNDEL CO
COUNTY/CODE: ANNE ARUNDEL CO
STATION TYPE: R-RAL = AGRICULTURAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES
                                LATITUDE(D-M-S): 38 52 00 N          EPA REGION: 03          UTM ZONE: 18
                                LONGITUDE(D-M-S): 76 27 15 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4303016
                                  CITY POPULATION:   297,539        ELEV ABOVE MSL: 0210     UTM EASTING:  359300
                                  AQCR POPULATION: 2,072,756      TIME ZONE(DEF GMT): 05T5 HOURS
                                    AQCR(S): METROPOLITAN BALTIMORE
                                  SMSA(S)/CMSA(S): BALTIMORE, MARYLAND

    PARTICULATE                     HIVOL  GRAVIMETRIC                                   24-HOUR  UG/CU METER (25 C)      51 OBS
    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                                 1-MONTH  MG./SQ. CM./MONTH       12 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      57 OBS
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (MOFE)                      1-MONTH  MG. SO3/100 SQ. CM./     4 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  GRIESS SODIUM ARSENITE - FRITZ        24-HOUR  UG/CU METER (25 C)      25 OBS

SITE CODE: 2[illegible]
SITE ADDRESS: SOUTH 2 MILE RUN PUMPHOUSE
CITY OR AREA: ANNE ARUNDEL CO
COUNTY/CODE: ANNE ARUNDEL CO
STATION TYPE: R-RAL = AGRICULTURAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES
                                LATITUDE(D-M-S): 38 58 20 N          EPA REGION: 03          UTM ZONE: 18
                                LONGITUDE(D-M-S): 76 35 50 W     ELEV ABOVE GROUND: 0008     UTM NORTHING: 4296198
                                  CITY POPULATION:   297,539        ELEV ABOVE MSL: 0148     UTM EASTING:  361309
                                  AQCR POPULATION: 2,072,756      TIME ZONE(DEF GMT): 05T5 HOURS
                                    AQCR(S): METROPOLITAN BALTIMORE
                                  SMSA(S)/CMSA(S): BALTIMORE, MARYLAND

    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                                  1-MONTH  MG./SQ. CM./MONTH       12 OBS
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (MOFE)                        1-MONTH  MG. SO3/100 SQ. CM./    11 OBS

SITE CODE: 2[illegible]
SITE ADDRESS: DAVIDSONVILLE
CITY OR AREA: ANNE ARUNDEL CO
COUNTY/CODE: ANNE ARUNDEL CO
STATION TYPE: R-RAL = AGRICULTURAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES
                                LATITUDE(D-M-S): 38 56 45 N          EPA REGION: 03          UTM ZONE: 18
                                LONGITUDE(D-M-S): 76 39 24 W     ELEV ABOVE GROUND: 0008     UTM NORTHING: 4311898
                                  CITY POPULATION:   297,539        ELEV ABOVE MSL: 0180     UTM EASTING:  356912
                                  AQCR POPULATION: 2,072,756      TIME ZONE(DEF GMT): 05T5 HOURS
                                    AQCR(S): METROPOLITAN BALTIMORE
                                  SMSA(S)/CMSA(S): BALTIMORE, MARYLAND

    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                                  1-MONTH  MG./SQ. CM./MONTH        9 OBS
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (MOFE)                        1-MONTH  MG. SO3/100 SQ. CM./    11 OBS

SITE CODE: 2[illegible]
SITE ADDRESS: MID EAST LEARNING CT
CITY OR AREA: BALTIMORE
COUNTY/CODE:
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: EPA/STATE Supra
SUPPL AGENCY: CITY HEALTH DEPARTMENT
                                LATITUDE(D-M-S): 39 17 24 N          EPA REGION: 03          UTM ZONE: 18
                                LONGITUDE(D-M-S): 76 36 35 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4350102
                                  CITY POPULATION:   905,759        ELEV ABOVE MSL: 0098     UTM EASTING:  361170
                                  AQCR POPULATION: 2,072,756      TIME ZONE(DEF GMT): 05T5 HOURS
                                    AQCR(S): METROPOLITAN BALTIMORE
                                  SMSA(S)/CMSA(S): BALTIMORE, MARYLAND

    PARTICULATE                     HIVOL  GRAVIMETRIC                                   24-HOUR  UG/CU METER (25 C)      32 OBS
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[illegible]

SULFUR DIOXIDE	[illegible]	[illegible]	[illegible]	22 ORS
NITROGEN DIOXIDE	[illegible]	[illegible]	[illegible]	4 ORS
NITROGEN DIOXIDE	[illegible]	[illegible]	[illegible]	21 ORS

SITE CODE: 2[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPPL AGENCY: BALTIMORE CITY HEALTH DEPT [illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]	103 ORS
BENZENE SOLUBLE ORGANIC FRACTION	[illegible]	[illegible]	[illegible]	4 ORS
WATER INSOL MLF WEIGHT	AUG69	[illegible]	[illegible]	11 ORS

SITE CODE: 2[illegible]
SITE ADDRESS:
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: MD STATE [illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]	32 ORS
WATER INSOLUBLE WEIGHT	AUG69	[illegible]	[illegible]	4 ORS

SITE CODE: 2[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPPL AGENCY: BALTIMORE CITY HEALTH DEPT [illegible]
CONTINUOS AIR SAMPLING STATION

CARBON MONOXIDE	[illegible]	[illegible]	[illegible]	791 ORS
SULFUR DIOXIDE	[illegible]	[illegible]	[illegible]	1512 ORS
SULFUR DIOXIDE	[illegible]	[illegible]	[illegible]	1900 ORS
TOTAL HYDROCARBON	[illegible]	[illegible]	[illegible]	1044 ORS
SPEED	[illegible]	[illegible]	[illegible]	5390 ORS
DIRECTION	[illegible]	[illegible]	[illegible]	5390 ORS

SITE CODE: 2[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: CENTER CITY - [illegible]
AGENCY TYPE: CITY
SUPPL AGENCY: BALTIMORE CITY HEALTH DEPT [illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]	107 ORS
BENZENE SOLUBLE ORGANIC FRACTION	[illegible]	[illegible]	[illegible]	4 ORS

SITE CODE: 2[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: [illegible]
AGENCY TYPE: CITY
SUPPL AGENCY: BALTIMORE CITY HEALTH DEPT [illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]	101 ORS
BENZENE SOLUBLE ORGANIC FRACTION	[illegible]	[illegible]	[illegible]	3 ORS

SITE CODE: 2[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: [illegible]
AGENCY TYPE: CITY
SUPPL AGENCY: BALTIMORE CITY HEALTH DEPT [illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]	190 ORS
BENZENE SOLUBLE ORGANIC FRACTION	[illegible]	[illegible]	[illegible]	9 ORS

SITE CODE: 2[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPPL AGENCY: BALTIMORE CITY HEALTH DEPT [illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]	122 ORS
BENZENE SOLUBLE ORGANIC FRACTION	[illegible]	[illegible]	[illegible]	4 ORS

SITE CODE: 2[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY

[illegible]

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C)	215	OBS
[illegible]	[illegible]	24-HOUR	UG/CU METER (25 C)	7	OBS

[illegible]

SITE CODE: [illegible]	LATIT DEG/MIN/SEC: 39 10 40 N	EPA REGION: 03	UTM ZONE: 18		
SITE ADDRESS: [illegible]	LONGIT DEG/MIN/SEC: 76 39 27 W	ELEV ABOVE GROUND: 0010	UTM NORTHING:	4348647	
CITY OR AREA: BALTIMORE	CITY POPULATION: 905,759	ELEV ABOVE MSL: 0036	UTM EASTING:	360386	
COUNTY CODE:	AQCR POPULATION: 2,070,756	TIME ZONE/DIFF GMT: 05T OR 4DT HOURS			
STATION TYPE: CENTER CITY = INDUSTRIAL	AQCR NAME: METROPOLITAN BALTIMORE				
AQCR TYPE: CITY	STATE/COUNTY: BALTIMORE, MARYLAND				
SUPPORTING AGENCY: BALTIMORE CITY HEALTH DEPT [illegible] OF AIR POLLUTION CONTROL					

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	742	OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1803	OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3110	OBS
TOTAL HYDROCARBON	INSTR MENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4196	OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	5673	OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	5673	OBS

SITE CODE: [illegible]	LATIT DEG/MIN/SEC: 39 19 09 N	EPA REGION: 03	UTM ZONE: 18		
SITE ADDRESS: [illegible]	LONGIT DEG/MIN/SEC: 76 36 00 W	ELEV ABOVE GROUND: 0010	UTM NORTHING:	4343897	
CITY OR AREA: BALTIMORE	CITY POPULATION: 905,759	ELEV ABOVE MSL: 0035	UTM EASTING:	363345	
COUNTY CODE:	AQCR POPULATION: 2,070,756	TIME ZONE/DIFF GMT: 05T OR 4DT HOURS			
STATION TYPE: CENTER CITY = INDUSTRIAL	AQCR NAME: METROPOLITAN BALTIMORE				
AQCR TYPE: CITY	STATE/COUNTY: BALTIMORE, MARYLAND				
SUPPORTING AGENCY: BALTIMORE CITY HEALTH DEPT [illegible] OF AIR POLLUTION CONTROL					

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	230	OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	447	OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3515	OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1072	OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	4529	OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	4529	OBS

SITE CODE: [illegible]	LATIT DEG/MIN/SEC: 39 16 23 N	EPA REGION: 03	UTM ZONE: 18		
SITE ADDRESS: [illegible]	LONGIT DEG/MIN/SEC: 76 39 37 W	ELEV ABOVE GROUND: 0010	UTM NORTHING:	4348177	
CITY OR AREA: BALTIMORE	CITY POPULATION: 905,759	ELEV ABOVE MSL: 0006	UTM EASTING:	356758	
COUNTY CODE:	AQCR POPULATION: 2,070,756	TIME ZONE/DIFF GMT: 05T OR 4DT HOURS			
STATION TYPE: SUBURBAN = [illegible]	AQCR NAME: METROPOLITAN BALTIMORE				
AQCR TYPE: CITY	STATE/COUNTY: BALTIMORE, MARYLAND				
SUPPORTING AGENCY: BALTIMORE CITY HEALTH DEPT [illegible] OF AIR POLLUTION CONTROL					

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	479	OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1017	OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3531	OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4823	OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	3768	OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	3768	OBS

SITE CODE: [illegible]	LATIT DEG/MIN/SEC: 39 17 57 N	EPA REGION: 03	UTM ZONE: 18		
SITE ADDRESS: HOWARD & FOLEY STS	LONGIT DEG/MIN/SEC: 76 36 31 W	ELEV ABOVE GROUND: 0060	UTM NORTHING:	4350815	
CITY OR AREA: BALTIMORE	CITY POPULATION: 905,759	ELEV ABOVE MSL: 0185	UTM EASTING:	362724	
COUNTY CODE:	AQCR POPULATION: 2,070,756	TIME ZONE/DIFF GMT: 05T OR 4DT HOURS			
STATION TYPE: CENTER CITY = COMMERCIAL	AQCR NAME: METROPOLITAN BALTIMORE				
AQCR TYPE: STATE WIDE	STATE/COUNTY: BALTIMORE, MARYLAND				
SUPPORTING AGENCY: [illegible]					
[illegible]					

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	37	OBS
WATER SOLUBLE WEIGHT	NUCLEPR SAMPLING METHOD	1-MONTH	MG./SQ. CM./MONTH	11	OBS
SULFATION RATE	LEAD PEROXIDE CANDLE METHOD	1-MONTH	MG. SO3/100 SQ. CM./	12	OBS

SITE CODE: [illegible]	LATIT DEG/MIN/SEC: 39 20 47 N	EPA REGION: 03	UTM ZONE: 18		
SITE ADDRESS: MILLER BREWING COMPANY	LONGIT DEG/MIN/SEC: 76 37 04 W	ELEV ABOVE GROUND: 0005	UTM NORTHING:	4356197	
CITY OR AREA: BALTIMORE	CITY POPULATION: 905,759	ELEV ABOVE MSL: 0285	UTM EASTING:	363657	
COUNTY CODE:	AQCR POPULATION: 2,070,756	TIME ZONE/DIFF GMT: 05T OR 4DT HOURS			
STATION TYPE: SUBURBAN = RESIDENTIAL	AQCR NAME: METROPOLITAN BALTIMORE				
AQCR TYPE: STATE	STATE/COUNTY: BALTIMORE, MARYLAND				
SUPPORTING AGENCY: MARYLAND STATE DEPARTMENT OF AIR QUALITY CONTROL					
DISCONTINUED 12/75					

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59	OBS
WATER SOLUBLE WEIGHT	NUCLEPR SAMPLING METHOD	1-MONTH	MG./SQ. CM./MONTH	11	OBS
SULFATION RATE	LEAD PEROXIDE CANDLE METHOD	24-HOUR	UG/CU METER (25 C)	50	OBS
NITROGEN DIOXIDE	GAS BUBBLER - MODIFIED SALTZMAN REAGENT	24-HOUR	UG/CU METER (25 C)	18	OBS

SITE CODE: [illegible]	LATIT DEG/MIN/SEC: 39 20 47 N	EPA REGION: 03	UTM ZONE: 18		
SITE ADDRESS: MILLER BREWING COMPANY	LONGIT DEG/MIN/SEC: 76 35 58 W	ELEV ABOVE GROUND: 0020	UTM NORTHING:	4356202	
CITY OR AREA: BALTIMORE	CITY POPULATION: 905,759	ELEV ABOVE MSL: 0300	UTM EASTING:	363370	
COUNTY CODE: BALTIMORE	AQCR POPULATION: 2,070,756	TIME ZONE/DIFF GMT: 05T OR 4DT HOURS			
STATION TYPE: SUBURBAN = C [illegible]	AQCR NAME: METROPOLITAN BALTIMORE				
AQCR TYPE: STATE	STATE/COUNTY: BALTIMORE, MARYLAND				
SUPPORTING AGENCY: MARYLAND STATE DEPARTMENT OF AIR QUALITY CONTROL					
DISCONTINUED 12/75					

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	73	OBS
WATER SOLUBLE WEIGHT	NUCLEPR SAMPLING METHOD	1-MONTH	MG./SQ. CM./MONTH	11	OBS
SULFUR DIOXIDE	LEAD PEROXIDE CANDLE-SULFURIC ACID	24-HOUR	UG/CU METER (25 C)	71	OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - MNIT	24-HOUR	UG/CU METER (25 C)	40	OBS

SITE CODE: [illegible]	LATIT DEG/MIN/SEC: 39 18 51 N	EPA REGION: 03	UTM ZONE: 18		
SITE ADDRESS: FALLSWAY & [illegible] STS	LONGIT DEG/MIN/SEC: 76 38 51 W	ELEV ABOVE GROUND: 0010	UTM NORTHING:	4352729	
CITY OR AREA: BALTIMORE	CITY POPULATION: 905,759	ELEV ABOVE MSL: 0195	UTM EASTING:	360892	

COUNTY:[illegible]
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: MARYLAND STATE [illegible]
TRAILER ON PARKING LOT OF STATE [illegible]

SOILING INDEX (TRANSMISSION)	TAPE SAMPLE	[illegible]	1-HOUR	[illegible]
CARBON MONOXIDE	[illegible]	[illegible]	1-HOUR	[illegible]
SULFUR DIOXIDE	[illegible]	[illegible]	1-HOUR	[illegible]
SULFUR DIOXIDE	GAS BUBBLER	[illegible]	24-HOUR	[illegible]
NITRIC OXIDE	[illegible]	[illegible]	1-HOUR	[illegible]
NITROGEN DIOXIDE	[illegible]	[illegible]	1-HOUR	[illegible]
NITROGEN DIOXIDE	GAS BUBBLER	[illegible]	24-HOUR	[illegible]
OXIDES OF NITROGEN	[illegible]	[illegible]	1-HOUR	[illegible]
TOTAL HYDROCARBON	[illegible]	[illegible]	1-HOUR	[illegible]
NONMETHANE HYDROCARBON	[illegible]	[illegible]	1-HOUR	[illegible]
METHANE	[illegible]	[illegible]	1-HOUR	[illegible]
OZONE	[illegible]	[illegible]	1-HOUR	[illegible]

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY:[illegible]
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: MARYLAND STATE [illegible]
UNIVERSITY OF MD HALF COMPLEX TRAILER LOCATED NEARBY PARKING LOTS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLE	[illegible]	1-HOUR	[illegible]
CARBON MONOXIDE	[illegible]	[illegible]	1-HOUR	[illegible]
SULFUR DIOXIDE	[illegible]	[illegible]	1-HOUR	[illegible]
NITRIC OXIDE	[illegible]	[illegible]	1-HOUR	[illegible]
NITROGEN DIOXIDE	[illegible]	[illegible]	1-HOUR	[illegible]
OXIDES OF NITROGEN	[illegible]	[illegible]	1-HOUR	[illegible]
TOTAL HYDROCARBON	[illegible]	[illegible]	1-HOUR	[illegible]
NONMETHANE HYDROCARBON	[illegible]	[illegible]	1-HOUR	[illegible]
METHANE	[illegible]	[illegible]	1-HOUR	[illegible]
OZONE	[illegible]	[illegible]	1-HOUR	[illegible]

SITE CODE: [illegible]
SITE ADDRESS: HARRISON & WOLFE ST
CITY OR AREA: BALTIMORE
COUNTY:[illegible]
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: JUSTICE
SUPPL AGENCY: JOHNS HOPKINS UNIVERSITY

SULFUR DIOXIDE	24HR AVERAGE	[illegible]	24-HOUR	[illegible]
NITROGEN DIOXIDE	ANNUAL ARITH MEAN	[illegible]	24-HOUR	[illegible]

SITE CODE: [illegible]
SITE ADDRESS: 3701 EASTERN AVE
CITY OR AREA: BALTIMORE
COUNTY:[illegible]
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: BALTIMORE [illegible]
ALSO MAJOR HIGHWAY

PARTICULATE	HIGH VOLUME	[illegible]	24-HOUR	[illegible]
WATER SOLUBLE METALS	SUSPD. PARTICULATE	[illegible]	24-HOUR	[illegible]
SULFUR DIOXIDE	24HR AVERAGE	[illegible]	24-HOUR	[illegible]
NITROGEN DIOXIDE	ANNUAL ARITH MEAN	[illegible]	24-HOUR	[illegible]

SITE CODE: [illegible]
SITE ADDRESS: FT MCHENRY NAT MONU
CITY OR AREA: BALTIMORE CO
COUNTY:[illegible]: BALTIMORE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: MARYLAND STATE [illegible]

PARTICULATE	HIGH VOLUME	[illegible]	24-HOUR	[illegible]
WATER SOLUBLE METALS	SUSPD. PARTICULATE	[illegible]	24-HOUR	[illegible]
SULFUR DIOXIDE	24HR AVERAGE	[illegible]	24-HOUR	[illegible]
NITROGEN DIOXIDE	ANNUAL ARITH MEAN	[illegible]	24-HOUR	[illegible]

SITE CODE: [illegible]
SITE ADDRESS: HARRISON POLICE HEADQUARTERS
CITY OR AREA: BALTIMORE CO
COUNTY:[illegible]: BALTIMORE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: BALTIMORE COUNTY [illegible]
TRAILER LOCATED NEAR W. LAKE ROAD

PARTICULATE	HIGH VOLUME	[illegible]	24-HOUR	[illegible]
SOILING INDEX (TRANSMISSION)	TAPE SAMPLE	[illegible]	24-HOUR	[illegible]
WATER SOLUBLE METALS	SUSPD. PARTICULATE	[illegible]	24-HOUR	[illegible]
CARBON MONOXIDE	[illegible]	[illegible]	1-HOUR	[illegible]
CARBON MONOXIDE	[illegible]	[illegible]	8-HOUR	[illegible]
SULFUR DIOXIDE	[illegible]	[illegible]	24-HOUR	[illegible]
SULFATION RATE	[illegible]	[illegible]	30-DAY	[illegible]
TOTAL HYDROCARBON	[illegible]	[illegible]	3-HOUR	[illegible]
NONMETHANE HYDROCARBON	[illegible]	[illegible]	3-HOUR	[illegible]

[illegible]	[illegible]	1 HOUR	PARTS PER MILLION	2951 OBS
SPEED	[illegible]	1 HOUR	MILES/HOUR	3718 OBS
[illegible]	[illegible]	1 HOUR	DEGREES, COMPASS	3718 OBS

[illegible]	[illegible]	EPA REGION: 09	UTM ZONE: 10	
[illegible]	[illegible]	ELEV ABOVE GROUND: 0030	UTM NORTHING:	4347969
CITY OR AREA: HAILTHORPE CO	CITY POPULATION: 4,211,377	ELEV ABOVE MSL: 0450	UTM EASTING:	349873
COUNTY: [illegible] HAILTHORPE CO	USER POPULATION: 2,477,954	TIME ZONE(DEF GMT): -PST 08 HOURS		
STATION TYPE: S.NUMBER = RESIDENTIAL	AIRSHED: METROPOLITAN HAILTHORPE			
AQCR TYPE: COUNTY	STATE/PROV: HAILTHORPE, MANYLA D			
SUPPL AGENCY: HAILTHORPE COUNTY DEPARTMENT OF HEALTH				

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C)	46 OBS
WATER SOLUBLE WEIGHT	NITRATE [illegible]	1-MONTH	MG./SQ. CM./MONTH	12 OBS
SULFUR DIOXIDE	GAS CHROMATOGRAPHY/FLUORESCENCE/POLAROGRAPHIC ACID	24-HOUR	UG/CU METER (25 C)	40 OBS
[illegible]	GAS CHROMATOGRAPHY/ION SPECTROPHOTOMETRY - PPB?	24-HOUR	UG/CU METER (25 C)	20 OBS

[illegible]	[illegible]	EPA REGION: 09	UTM ZONE: 10	
[illegible]	[illegible]	ELEV ABOVE GROUND: 0025	UTM NORTHING:	4376926
CITY OR AREA: [illegible]	CITY POPULATION: [illegible]	ELEV ABOVE MSL: 0005	UTM EASTING:	384183
COUNTY: [illegible]	USER POPULATION: 2,477,954	TIME ZONE(DEF GMT): -PST 08 HOURS		
STATION TYPE: CENTER CITY = RESIDENTIAL	AIRSHED: METROPOLITAN HAILTHORPE			
AQCR TYPE: STATE	STATE/PROV: HAILTHORPE, MANYLA D			
SUPPL AGENCY: MANYLAND STATE DEPARTMENT OF ATMOSPHERIC CONTROL				

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C)	60 OBS
WATER SOLUBLE WEIGHT	NITRATE [illegible]	1-MONTH	MG./SQ. CM./MONTH	11 OBS
SULFUR DIOXIDE	GAS CHROMATOGRAPHY/FLUORESCENCE/POLAROGRAPHIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
[illegible]	GAS CHROMATOGRAPHY/ION SPECTROPHOTOMETRY - PPB?	24-HOUR	UG/CU METER (25 C)	27 OBS

[illegible]	[illegible]	EPA REGION: 09	UTM ZONE: 10	
[illegible]	[illegible]	ELEV ABOVE GROUND: 0025	UTM NORTHING:	4317668
CITY OR AREA: METHALA	CITY POPULATION: 71,621	ELEV ABOVE MSL: 0305	UTM EASTING:	319390
COUNTY: [illegible]	USER POPULATION: 2,681,173	TIME ZONE(DEF GMT): -PST 08 HOURS		
STATION TYPE: S.NUMBER = RESIDENTIAL	AIRSHED: NATIONAL CAPITAL			
AQCR TYPE: STATE	STATE/PROV: [illegible], D.C.-MD-VA			
SUPPL AGENCY: MARYLAND STATE DEPARTMENT OF ATMOSPHERIC CONTROL				

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C)	60 OBS
WATER SOLUBLE WEIGHT	NITRATE [illegible]	1-MONTH	MG./SQ. CM./MONTH	11 OBS

[illegible]	[illegible]	EPA REGION: 03	UTM ZONE: 18	
[illegible]	[illegible]	ELEV ABOVE GROUND: 0026	UTM NORTHING:	4319366
CITY OR AREA: METHALA	CITY POPULATION: 71,621	ELEV ABOVE MSL: 0255	UTM EASTING:	317132
COUNTY: [illegible]	USER POPULATION: 2,681,173	TIME ZONE(DEF GMT): -PST 08 HOURS		
STATION TYPE: S.NUMBER = RESIDENTIAL	AIRSHED: NATIONAL CAPITAL			
AQCR TYPE: STATE	STATE/PROV: [illegible], D.C.-MD-VA			
SUPPL AGENCY: MARYLAND STATE DEPARTMENT OF ATMOSPHERIC CONTROL				

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C)	48 OBS
WATER SOLUBLE WEIGHT	NITRATE [illegible]	1-MONTH	MG./SQ. CM./MONTH	11 OBS
SULFUR DIOXIDE	GAS CHROMATOGRAPHY/FLUORESCENCE/POLAROGRAPHIC ACID	24-HOUR	UG/CU METER (25 C)	47 OBS
[illegible]	GAS CHROMATOGRAPHY/ION SPECTROPHOTOMETRY - PPB?	24-HOUR	UG/CU METER (25 C)	17 OBS

[illegible]	[illegible]	EPA REGION: 03	UTM ZONE: 18	
[illegible]	[illegible]	ELEV ABOVE GROUND: 0012	UTM NORTHING:	4318208
CITY OR AREA: METHALA	CITY POPULATION: 71,621	ELEV ABOVE MSL: 0332	UTM EASTING:	317702
COUNTY: [illegible]	USER POPULATION: 2,681,173	TIME ZONE(DEF GMT): -PST 08 HOURS		
STATION TYPE: S.NUMBER = RESIDENTIAL	AIRSHED: NATIONAL CAPITAL			
AQCR TYPE: STATE	STATE/PROV: [illegible], D.C.-MD-VA			
SUPPL AGENCY: MARYLAND STATE DEPARTMENT OF ATMOSPHERIC CONTROL				
TRAILER LOCATED IN SPECIFIED				

[illegible]	[illegible]	1-HOUR	CONS/1,000 LINEAR FT	7432 OBS
[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	7166 OBS
[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	6710 OBS
[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	6531 OBS
[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	6278 OBS
[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	6128 OBS
[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	7087 OBS
[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	6230 OBS
[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	6260 OBS
[illegible]	[illegible]	1-HOUR	PARTS PER MILLION	7424 OBS

[illegible]	[illegible]	EPA REGION: 03	UTM ZONE: 18	
[illegible]	[illegible]	ELEV ABOVE GROUND: 0012	UTM NORTHING:	4354397
CITY OR AREA: [illegible]	[illegible]	ELEV ABOVE MSL: 0372	UTM EASTING:	273868
COUNTY: [illegible]	[illegible]	TIME ZONE(DEF GMT): -PST 08 HOURS		
STATION TYPE: S.NUMBER = [illegible]	AIRSHED: CENTRAL [illegible]			
AQCR TYPE: [illegible]	STATE/PROV: [illegible]			
SUPPL AGENCY: [illegible]				

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C)	53 OBS
WATER SOLUBLE WEIGHT	NITRATE [illegible]	1-MONTH	MG./SQ. CM./MONTH	10 OBS
[illegible]	[illegible]	1-HOUR	MG. KOH/100 SQ. CM./	12 OBS

[illegible]	[illegible]	EPA REGION: 03	UTM ZONE: 18	
[illegible]	[illegible]	ELEV ABOVE GROUND: 0010	UTM NORTHING:	4314406
CITY OR AREA: [illegible]	[illegible]	ELEV ABOVE MSL: 0010	UTM EASTING:	372030
COUNTY: [illegible]	[illegible]	TIME ZONE(DEF GMT): -PST 08 HOURS		
STATION TYPE: [illegible]	AIRSHED: [illegible]			
AQCR TYPE: [illegible]	STATE/PROV: [illegible]			
SUPPL AGENCY: [illegible]				

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE

SITE CODE: 210240002P01
SITE ADDRESS: COVE POINT
CITY OR AREA: CALVERT CO
COUNTY(CODE): CALVERT CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
SAMPLER LOCATED ON GROUNDS OF U.S. COAST GUARD LIGHTHOUSE

PARTICULATE
WATER INSOLUBLE WEIGHT
SULFUR DIOXIDE
SULFATION RATE
NITROGEN DIOXIDE

SITE CODE: 210300001P01
SITE ADDRESS:
CITY OR AREA: CAMBRIDGE
COUNTY(CODE): DORCHESTER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE
WATER INSOLUBLE WEIGHT
SULFUR DIOXIDE
NITROGEN DIOXIDE

SITE CODE: 210320001601
SITE ADDRESS:
CITY OR AREA: CAPITOL HEIGHTS
COUNTY(CODE): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGES CO HEALTH DEPT

PARTICULATE
WATER INSOLUBLE WEIGHT

SITE CODE: 210420001P06
SITE ADDRESS: MT SCH (RIDING SCH)
CITY OR AREA: CECIL CO
COUNTY(CODE): CECIL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
DISCONTINUED IN 12/68

PARTICULATE

SITE CODE: 210440001P01
SITE ADDRESS: RTE 210 (LA PLATA)
CITY OR AREA: CHARLES CO
COUNTY(CODE): CHARLES CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE
WATER INSOLUBLE WEIGHT
SULFUR DIOXIDE
SULFATION RATE
NITROGEN DIOXIDE

SITE CODE: 210460001501
SITE ADDRESS:
CITY OR AREA: CUMBERLY
COUNTY(CODE): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGES CO HEALTH DEPT

PARTICULATE
WATER INSOLUBLE WEIGHT
SULFUR DIOXIDE
NITROGEN DIOXIDE

SITE CODE: 210500001501
SITE ADDRESS: ARIGHT RD
CITY OR AREA: GOCKEYSVILLE
COUNTY(CODE): BALTIMORE CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: BALTIMORE COUNTY DEPARTMENT OF HEALTH

PARTICULATE
WATER INSOLUBLE WEIGHT
SULFUR DIOXIDE
NITROGEN DIOXIDE

[illegible]

[illegible]

[illegible]

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    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     4230 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            4947 OBS
    DIRECTION                      INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      4947 OBS


SITE CODE: 210720001F01                LATITUDE(D-M-S):  39 25 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 12 E CHURCH ST           LONGITUDE(D-M-S):  77 24 30 W        ELEV ABOVE GROUND: 0045   UTM NORTHING:  4365899
CITY OR AREA: FREDERICK                  CITY POPULATION:     23,699          ELEV ABOVE MSL: 0345    UTM EASTING:   292683
COUNTY(070): FREDERICK CO                AQCR POPULATION:     84,927       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR(117): CENTRAL MARYLAND
AGENCY  TYPE: STATE                      SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   COHS/1,000 LINEAR FT  3999 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                            1-MONTH   MG/100 SQ CM/MONTH      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 210720003401                LATITUDE(D-M-S):  39 25 05 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: N MARKET ST              LONGITUDE(D-M-S):  77 24 10 W        ELEV ABOVE GROUND: 0026   UTM NORTHING:  4367466
CITY OR AREA: FREDERICK                  CITY POPULATION:     23,699          ELEV ABOVE MSL: 0336    UTM EASTING:   293011
COUNTY(070): FREDERICK CO                AQCR POPULATION:     84,927       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR(117): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FREDERICK COUNTY DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      53 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                            1-MONTH   MG/100 SQ CM/MONTH      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 210720004G01                LATITUDE(D-M-S):  39 24 58 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: W COLLEGE TERRACE        LONGITUDE(D-M-S):  77 25 37 W        ELEV ABOVE GROUND: 0036   UTM NORTHING:  4365550
CITY OR AREA: FREDERICK                  CITY POPULATION:     23,699          ELEV ABOVE MSL: 0355    UTM EASTING:   291067
COUNTY(070): FREDERICK CO                AQCR POPULATION:     84,927       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR(117): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FREDERICK COUNTY DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      57 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                            1-MONTH   MG/100 SQ CM/MONTH       9 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 210720006G01                LATITUDE(D-M-S):  39 23 43 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RT 6 QUINN ORCHARD RD    LONGITUDE(D-M-S):  77 22 46 W        ELEV ABOVE GROUND: 0005   UTM NORTHING:  4363039
CITY OR AREA: FREDERICK                  CITY POPULATION:     23,699          ELEV ABOVE MSL: 0345    UTM EASTING:   295057
COUNTY(070): FREDERICK CO                AQCR POPULATION:     84,927       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(117): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                            1-MONTH   MG/100 SQ CM/MONTH      11 OBS
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (WET)                    1-MONTH   MG SO3/100 SQ CM/     12 OBS


SITE CODE: 210790021F01                LATITUDE(D-M-S):  39 31 19 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MYERSVILLE               LONGITUDE(D-M-S):  77 34 53 W        ELEV ABOVE GROUND: 0005   UTM NORTHING:  4377613
CITY OR AREA: FREDERICK CO               CITY POPULATION:     84,927          ELEV ABOVE MSL: 0026    UTM EASTING:   278101
COUNTY(070): FREDERICK CO                AQCR POPULATION:     84,927       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED            AQCR(117): CENTRAL MARYLAND
AGENCY  TYPE: STATE                      SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      52 OBS
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                            1-MONTH   MG/100 SQ CM/MONTH      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (WET)                    1-MONTH   MG SO3/100 SQ CM/     12 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 210790022G01                LATITUDE(D-M-S):  39 27 35 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ELEM SCHOOL (MYERSVILLE) LONGITUDE(D-M-S):  77 34 30 W        ELEV ABOVE GROUND: 0031   UTM NORTHING:  4368690
CITY OR AREA: FREDERICK CO               CITY POPULATION:     84,927          ELEV ABOVE MSL: 0023    UTM EASTING:   293289
COUNTY(070): FREDERICK CO                AQCR POPULATION:     84,927       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(117): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FREDERICK COUNTY AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 210790023G01                LATITUDE(D-M-S):  39 29 12 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ELEM SCH (NEW MIDDLE)    LONGITUDE(D-M-S):  77 17 25 W        ELEV ABOVE GROUND: 0024   UTM NORTHING:  4382320
CITY OR AREA: FREDERICK CO               CITY POPULATION:     84,927          ELEV ABOVE MSL: 0446    UTM EASTING:   303290
COUNTY(070): FREDERICK CO                AQCR POPULATION:     84,927       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(117): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      25 OBS
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SITE CODE: 210760029001 LATITUDE(D-M-S): 39 20 07 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: [illegible] LONGITUDE(D-M-S): 77 24 47 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 4356891
CITY OR AREA: FREDERICK CO CITY POPULATION: 24,027 ELEV ABOVE MSL: 0285 UTM EASTING: 290347
COUNTY(NAME): FREDERICK CO AQCR POPULATION: 84,927 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: R-RA- = INDUSTRIAL AQCR(11): CENTRAL MARYLAND
AGENCY TYPE: COUNTY SMSA(NUM): 0ST I - A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL SPECIMETRIC	24-HOUR	UG/CU METER (25 C)	46	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	7	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	28	085

SITE CODE: 210760003601 LATITUDE(D-M-S): 39 28 10 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 31W S FREDERICK A/F LONGITUDE(D-M-S): 77 11 50 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4333967
CITY OR AREA: GAITHERSBURG CITY POPULATION: 4,944 ELEV ABOVE MSL: 0420 UTM EASTING: 310091
COUNTY(NAME): MONTGOMERY CO AQCR POPULATION: 2,681,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(11): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(NUM): WASHINGTON, D.C.-MD-VA-
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE	HI-VOL SPECIMETRIC	24-HOUR	UG/CU METER (25 C)	60	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	29	085

SITE CODE: 210760009601 LATITUDE(D-M-S): 39 07 55 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 810 S FREDERICK A/F LONGITUDE(D-M-S): 77 11 21 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4333484
CITY OR AREA: GAITHERSBURG CITY POPULATION: 9,344 ELEV ABOVE MSL: 0439 UTM EASTING: 310776
COUNTY(NAME): MONTGOMERY CO AQCR POPULATION: 2,681,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(11): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(NUM): WASHINGTON, D.C.-MD-VA-
SUPP. AGENCY: MONTGOMERY CO. DEPT OF PUBLIC HEALTH

CARBON MONOXIDE	INSTRUMENTAL NON-DISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7671	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7529	085

SITE CODE: 210430001601 LATITUDE(D-M-S): 39 28 32 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: RT 136 ELEM SCH LONGITUDE(D-M-S): 79 09 29 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4371109
CITY OR AREA: GARRETT CO CITY POPULATION: 21,476 ELEV ABOVE MSL: 1075 UTM EASTING: 665722
COUNTY(NAME): GARRETT CO AQCR POPULATION: 224,858 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(11): CUMBERLAND-KEYSER
AGENCY TYPE: STATE SMSA(NUM): NOT I - A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL SPECIMETRIC	24-HOUR	UG/CU METER (25 C)	60	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	12	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49	085
SULFATION RATE	LEAD PLATE SPECIMETRIC (M-EX)	1-MONTH	MG. SO3/100 SQ. CM./	12	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	27	085

SITE CODE: 210430003801 LATITUDE(D-M-S): 39 39 52 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: CO AIRPORT - MARYLAND LONGITUDE(D-M-S): 79 20 23 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4382368
CITY OR AREA: GARRETT CO CITY POPULATION: 21,476 ELEV ABOVE MSL: 2950 UTM EASTING: 642691
COUNTY(NAME): GARRETT CO AQCR POPULATION: 224,858 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL AQCR(11): CUMBERLAND-KEYSER
AGENCY TYPE: STATE SMSA(NUM): NOT I- A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
500 YARDS FROM SMALL AIRPORT

PARTICULATE	HI-VOL SPECIMETRIC	24-HOUR	UG/CU METER (25 C)	59	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52	085
SULFATION RATE	LEAD PLATE SPECIMETRIC (M-EX)	1-MONTH	MG. SO3/100 SQ. CM./	10	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	23	085

SITE CODE: 210430002901 LATITUDE(D-M-S): 39 38 33 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 1 N POTOMAC ST LONGITUDE(D-M-S): 77 43 15 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4391399
CITY OR AREA: HAGERSTOWN CITY POPULATION: 35,862 ELEV ABOVE MSL: 0590 UTM EASTING: 266691
COUNTY(NAME): WASHINGTON CO AQCR POPULATION: 224,858 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(11): CUMBERLAND-KEYSER
AGENCY TYPE: STATE SMSA(NUM): NOT I - A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
GAS SAMPLER SHIELDED BY A BUILDING OF ONE SIDE

PARTICULATE	HI-VOL SPECIMETRIC	24-HOUR	UG/CU METER (25 C)	54	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56	085
SULFATION RATE	LEAD PLATE SPECIMETRIC (M-EX)	1-MONTH	MG. SO3/100 SQ. CM./	1	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	27	085

SITE CODE: 210760007801 LATITUDE(D-M-S): 39 33 44 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: JONATHAN A W CH SHS LONGITUDE(D-M-S): 77 43 12 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4391738
CITY OR AREA: HAGERSTOWN CITY POPULATION: 35,862 ELEV ABOVE MSL: 0435 UTM EASTING: 266604
COUNTY(NAME): WASHINGTON CO AQCR POPULATION: 224,858 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(11): CUMBERLAND-KEYSER
AGENCY TYPE: STATE SMSA(NUM): NOT I- A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED ON MUNICIPAL MARKET PARKING LOT

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER REFLECTANCE	1-HOUR	COHS/1,000 LINEAR FT	6993	085
CARBON MONOXIDE	INSTRUMENTAL NON-DISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5539	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2584	085

SITE CODE: 210920002F01 LATITUDE(D.M.S.): 39 42 16 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: W QUARRY RD LONGITUDE(D.M.S.): 76 20 37 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 4395603
CITY OR AREA: HARFORD CO CITY POPULATION: 115,378 ELEV ABOVE MSL: 0495 UTM EASTING: 349813
COUNTY(00201): ABERDEEN AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): 05T OR 4 HOURS
STATION TYPE: AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	10 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 210960003F01 LATITUDE(D.M.S.): 39 11 10 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: RT 32 LONGITUDE(D.M.S.): 76 52 50 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4338900
CITY OR AREA: HOWARD CO CITY POPULATION: 61,911 ELEV ABOVE MSL: 0435 UTM EASTING: 337570
COUNTY(09601): HOWARD CO AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): 05T OR 4 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
ROOF OF ONE STORY COUNTY BOARD OF EDUCATION BUILDING

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 210980002601 LATITUDE(D.M.S.): 38 58 42 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D.M.S.): 76 56 42 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4315957
CITY OR AREA: HYATTSVILLE CITY POPULATION: 14,998 ELEV ABOVE MSL: 0120 UTM EASTING: 331518
COUNTY(13001): PRINCE GEORGES CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): 05T OR 4 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0471): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	7 OBS

SITE CODE: 210980003F01 LATITUDE(D.M.S.): 38 58 01 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: RT 410 LONGITUDE(D.M.S.): 76 58 09 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4314736
CITY OR AREA: HYATTSVILLE CITY POPULATION: 14,998 ELEV ABOVE MSL: 0052 UTM EASTING: 329618
COUNTY(13001): PRINCE GEORGES CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): 05T OR 4 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(0471): NATIONAL CAPITAL
AGENCY TYPE: STATE SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED ON PARK GROUNDS, 100 FEET SOUTH OF ROUTE 410

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4545 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	6041 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5798 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	6931 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	6729 OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	5240 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6704 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5149 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5491 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6972 OBS

SITE CODE: 211040001F01 LATITUDE(D.M.S.): 39 19 10 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 3RD & HOLLINS FERRY RD LONGITUDE(D.M.S.): 76 39 21 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4344071
CITY OR AREA: LANSDOWNE-BALTIMORE HIGHLNDS CITY POPULATION: 16,976 ELEV ABOVE MSL: 0150 UTM EASTING: 357089
COUNTY(03401): BALTIMORE CO AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): 05T OR 4 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	10 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 211060001601 LATITUDE(D.M.S.): 39 03 25 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D.M.S.): 76 49 05 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4305683
CITY OR AREA: LAUREL CITY POPULATION: 10,474 ELEV ABOVE MSL: 0210 UTM EASTING: 341114
COUNTY(13001): PRINCE GEORGES CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): 05T OR 4 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0471): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	7 OBS

SITE CODE: 211160001601 LATITUDE(D.M.S.): 39 12 3[illegible] N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: RT 108 LONGITUDE(D.M.S.): 77 04 30 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4341867
CITY OR AREA: MONTGOMERY CO CITY POPULATION: 522,809 ELEV ABOVE MSL: 0420 UTM EASTING: 315081
COUNTY(11601): MONTGOMERY CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): 05T OR 4 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0471): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11 OBS

SITE CODE: 2111AM111F01 LATITUDE(D-M-S): 39 [illegible] EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 19565 FISHER CT LONGITUDE(D-M-S): 77 24 [illegible] W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4338396
CITY OR AREA: MONTGOMERY CO CITY POPULATION: 522,809 ELEV ABOVE MSL: 0420 UTM EASTING: 292226
COUNTY(100): MONTGOMERY CO AQCR POPULATION: 2,841,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(100): NATIONAL CAPITAL
AGENCY TYPE: STATE SMSA(RANK): WASHINGTON, D.C.-MD-VA
SUPV. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3734	OBS
WATER SOLUBLE WEIGHT	NUCLEPT - JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11	OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55	OBS
NITROGEN DIOXIDE	GAS BUBBLER - MASS SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	24	OBS

SITE CODE: 2111AM211G01 LATITUDE(D-M-S): 39 01 30 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 10400 DETRICK AVE LONGITUDE(D-M-S): 77 09 20 W ELEV. ABOVE GROUND: 0025 UTM NORTHING: 4320456
CITY OR AREA: MONTGOMERY CO CITY POPULATION: 522,809 ELEV ABOVE MSL: 0365 UTM EASTING: 320692
COUNTY(100): MONTGOMERY CO AQCR POPULATION: 2,841,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(100): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(RANK): WASHINGTON, D.C.-MD-VA
SUPV. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	OBS
WATER SOLUBLE WEIGHT	NUCLEPT - JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	6	OBS

SITE CODE: 2113P0071G01 LATITUDE(D-M-S): 38 58 12 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D-M-S): 76 44 15 W ELEV. ABOVE GROUND: 0030 UTM NORTHING: 4313267
CITY OR AREA: PRINCE GEORGES CO CITY POPULATION: 660,567 ELEV ABOVE MSL: 0230 UTM EASTING: 572881
COUNTY(100): PRINCE GEORGES CO AQCR POPULATION: 2,841,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(100): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(RANK): WASHINGTON, D.C.-MD-VA
SUPV. AGENCY: PRINCE GEORGES CO HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51	OBS
WATER SOLUBLE WEIGHT	NUCLEPT - JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	7	OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50	OBS
NITROGEN DIOXIDE	GAS BUBBLER - MASS SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	19	OBS

SITE CODE: 2113P0072G01 LATITUDE(D-M-S): 38 48 1[illegible] N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D-M-S): 76 50 25 W ELEV. ABOVE GROUND: 0020 UTM NORTHING: 4296287
CITY OR AREA: PRINCE GEORGES CO CITY POPULATION: 660,567 ELEV ABOVE MSL: 0250 UTM EASTING: 340196
COUNTY(100): PRINCE GEORGES CO AQCR POPULATION: 2,841,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(100): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(RANK): WASHINGTON, D.C.-MD-VA
SUPV. AGENCY: PRINCE GEORGES CO HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51	OBS
WATER SOLUBLE WEIGHT	NUCLEPT - JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	7	OBS

SITE CODE: 2113P0073G01 LATITUDE(D-M-S): 38 52 50 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D-M-S): 76 53 25 W ELEV. ABOVE GROUND: 0020 UTM NORTHING: 4306626
CITY OR AREA: PRINCE GEORGES CO CITY POPULATION: 660,567 ELEV ABOVE MSL: 0190 UTM EASTING: 347634
COUNTY(100): PRINCE GEORGES CO AQCR POPULATION: 2,841,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(100): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(RANK): WASHINGTON, D.C.-MD-VA
SUPV. AGENCY: PRINCE GEORGES CO HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49	OBS
WATER SOLUBLE WEIGHT	NUCLEPT - JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	4	OBS

SITE CODE: 2113P0074G01 LATITUDE(D-M-S): 38 48 25 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D-M-S): 76 54 45 W ELEV. ABOVE GROUND: 0030 UTM NORTHING: 4297032
CITY OR AREA: PRINCE GEORGES CO CITY POP. LAST(R): 660,567 ELEV ABOVE MSL: 0210 UTM EASTING: 326698
COUNTY(100): PRINCE GEORGES CO AQCR POPULATION: 2,841,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(100): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(RANK): WASHINGTON, D.C.-MD-VA
SUPV. AGENCY: PRINCE GEORGES CO HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50	OBS
WATER SOLUBLE WEIGHT	NUCLEPT - JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	7	OBS

SITE CODE: 2113P0075G01 LATITUDE(D-M-S): 38 58 [illegible] EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D-M-S): 76 52 [illegible] W ELEV. ABOVE GROUND: 0020 UTM NORTHING: 4310495
CITY OR AREA: PRINCE GEORGES CO CITY POP. LAST(R): [illegible] ELEV ABOVE MSL: 0125 UTM EASTING: 334098
COUNTY(100): PRINCE GEORGES CO AQCR POPULATION: 2,841,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(100): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(RANK): WASHINGTON, D.C.-MD-VA
SUPV. AGENCY: PRINCE GEORGES CO HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50	OBS
WATER SOLUBLE WEIGHT	NUCLEPT - JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	7	OBS

SITE CODE: 2113P0076G01 LATITUDE(D-M-S): 38 [illegible] EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D-M-S): 76 [illegible] W ELEV. ABOVE GROUND: 0030 UTM NORTHING: 4305983
CITY OR AREA: PRINCE GEORGES CO CITY POP. LAST(R): [illegible] ELEV ABOVE MSL: 0150 UTM EASTING: 341114
COUNTY(100): PRINCE GEORGES CO AQCR POPULATION: 2,841,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(100): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(RANK): WASHINGTON, D.C.-MD-VA
SUPV. AGENCY: PRINCE GEORGES CO HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52	OBS
WATER SOLUBLE WEIGHT	NUCLEPT - JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	7	OBS

SITE CODE: 211300012G01
SITE ADDRESS:
CITY OR AREA: PRINCE GEORGES CO
COUNTY(1300): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

LATITUDE(D-M-S): 38 [illegible]
LONGITUDE(D-M-S): 76 [illegible]
CITY POPULATION: 660,567
AQCR POPULATION: 2,841,123
AQCR(1977): NATIONAL CAPITAL
SMSA(1980): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4297381
ELEV ABOVE MSL: 0130 UTM EASTING: 307215
TIME ZONE(DEF GMT): 05ST OR 04DST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG/SQ. CM./MONTH	3 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 211300018G01
SITE ADDRESS:
CITY OR AREA: PRINCE GEORGES CO
COUNTY(1300): PRINCE GEORGES CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

LATITUDE(D-M-S): 38 41 [illegible]
LONGITUDE(D-M-S): 76 58 36 W
CITY POPULATION: 660,567
AQCR POPULATION: 2,841,123
AQCR(1977): NATIONAL CAPITAL
SMSA(1980): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4283884
ELEV ABOVE MSL: 0185 UTM EASTING: 328072
TIME ZONE(DEF GMT): 05ST OR 04DST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG/SQ. CM./MONTH	7 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (W/EP)	1-MONTH	MG. SO3/100 SQ. CM./	10 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 211300019G01
SITE ADDRESS:
CITY OR AREA: PRINCE GEORGES CO
COUNTY(1300): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - MOBILE
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

LATITUDE(D-M-S): 38 [illegible]
LONGITUDE(D-M-S): 76 [illegible]
CITY POPULATION: 660,567
AQCR POPULATION: 2,841,123
AQCR(1977): NATIONAL CAPITAL
SMSA(1980): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4298800
ELEV ABOVE MSL: 0215 UTM EASTING: 337787
TIME ZONE(DEF GMT): 05ST OR 04DST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG/SQ. CM./MONTH	7 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 211300020G01
SITE ADDRESS:
CITY OR AREA: PRINCE GEORGES CO
COUNTY(1300): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

LATITUDE(D-M-S): 38 [illegible]
LONGITUDE(D-M-S): 76 [illegible]
CITY POPULATION: 660,567
AQCR POPULATION: 2,841,123
AQCR(1977): NATIONAL CAPITAL
SMSA(1980): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4322135
ELEV ABOVE MSL: 0215 UTM EASTING: 343059
TIME ZONE(DEF GMT): 05ST OR 04DST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG/SQ. CM./MONTH	6 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 211300021G01
SITE ADDRESS:
CITY OR AREA: PRINCE GEORGES CO
COUNTY(1300): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

LATITUDE(D-M-S): 38 [illegible]
LONGITUDE(D-M-S): 76 [illegible]
CITY POPULATION: 660,567
AQCR POPULATION: 2,841,123
AQCR(1977): NATIONAL CAPITAL
SMSA(1980): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4293390
ELEV ABOVE MSL: 0090 UTM EASTING: 330797
TIME ZONE(DEF GMT): 05ST OR 04DST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG/SQ. CM./MONTH	7 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 211300022F01
SITE ADDRESS: BOYS VILLAGE
CITY OR AREA: PRINCE GEORGES CO
COUNTY(1300): PRINCE GEORGES CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
DISCONTINUED IN 1973

LATITUDE(D-M-S): 38 [illegible]
LONGITUDE(D-M-S): 76 [illegible]
CITY POPULATION: 660,567
AQCR POPULATION: 2,841,123
AQCR(1977): NATIONAL CAPITAL
SMSA(1980): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4288053
ELEV ABOVE MSL: 0235 UTM EASTING: 334056
TIME ZONE(DEF GMT): 05ST OR 04DST

WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG/SQ. CM./MONTH	11 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (W/EP)	1-MONTH	MG. SO3/100 SQ. CM./	12 OBS

SITE CODE: 211360022G01
SITE ADDRESS: RIVIERA BEACH
CITY OR AREA: RIVIERA BEACH
COUNTY(1080): ANNE ARUNDEL CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT (ENVIRONMENTAL HEALTH SERVICES)

LATITUDE(D-M-S): 39 [illegible]
LONGITUDE(D-M-S): 76 [illegible]
CITY POPULATION: [illegible]
AQCR POPULATION: [illegible]
AQCR(1977): METROPOLITAN BALTIMORE
SMSA(1980): BALTIMORE, MARYLAND

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4335370
ELEV ABOVE MSL: 0045 UTM EASTING: 360391
TIME ZONE(DEF GMT): 05ST OR 04DST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	64 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER REFLECTANCE	24-HOUR	COHS/1,000 LINEAR FT	500 OBS
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG/SQ. CM./MONTH	12 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	4597 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1760 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	435 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	9 OBS

[illegible]

[illegible]	1-HOUR	PARTS PER MILLION	2031 085
[illegible]	1-HOUR	MILES/HOUR	4985 085
[illegible]	1-HOUR	DEGREES, COMPASS	4985 085

[illegible]

[illegible]	24-HOUR	UG/CU METER (25 C)	60 085
[illegible]	1-HOUR	MB/SB. CM./HOUR	12 085
[illegible]	24-HOUR	UG/CU METER (25 C)	61 085
[illegible]	24-HOUR	UG/CU METER (25 C)	29 085

[illegible]

[illegible]	2-HOUR	CM-S/1,000 LINEAR FT	3650 085
[illegible]	1-HOUR	PARTS PER MILLION	7142 085

[illegible]

[illegible]	24-HOUR	UG/CU METER (25 C)	43 085
[illegible]	1-HOUR	MB/SB. CM./HOUR	5 085
[illegible]	24-HOUR	UG/CU METER (25 C)	36 085
[illegible]	24-HOUR	UG/CU METER (25 C)	22 085

[illegible]

[illegible]	24-HOUR	UG/CU METER (25 C)	57 085
[illegible]	1-HOUR	MB/SB. CM./HOUR	11 085
[illegible]	24-HOUR	UG/CU METER (25 C)	57 085
[illegible]	24-HOUR	UG/CU METER (25 C)	28 085

[illegible]

[illegible]	24-HOUR	UG/CU METER (25 C)	20 085

[illegible]

[illegible]	24-HOUR	UG/CU METER (25 C)	54 085

[illegible]

[illegible]	1-HOUR	MB/SB. CM./HOUR	3 085
[illegible]	1-HOUR	MB. SQU/100 SQ. CM./	9 085

[illegible]

SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE			
WATER INSOLUBLE WEIGHT	HIGH VOL SMASHEMETRIC NUCLEPORE FILTERS METHOD	24-HOUR	HIGH VOLUME (25 CF) 41 UGS INSOLUBLE MATERIAL 12 UGS

SITE CODE: 211490003401
SITE ADDRESS: ROCK CREEK FOREST
CITY OR AREA: SILVER SPRING
COUNTY(ies): MONTGOMERY CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

LATITUDE: 39 00 00 N
LONGITUDE: 77 09 00 W
CITY POPULATION: 77,000
AQCR POPULATION: 2,000,000
EPA REGION: 03
ELEV. ABOVE SEALEVEL: 0025
ELEV. ABOVE MSL: 0025
AIRMETRIC NATIONAL CAPITAL
SMSA(S): 8840 (WASH. D.C.-MD.-VA.)
TIME ZONE: EASTERN
ZIP CODE: 20910
TYPE OF AREA: URBAN
TSP ZONE: 10
TSP CONTROL: 0317653
TSP EASTING: 321933

PARTICULATE			
WATER INSOLUBLE WEIGHT	HIGH VOL SMASHEMETRIC	24-HOUR	HIGH VOLUME (25 CF) 41 UGS
SULFUR DIOXIDE	NUCLEPORE FILTERS METHOD	ANNUAL	HIGH VOLUME (25 CF) 10 UGS
NITROGEN DIOXIDE	GAS BUBBLER PARAROSANILINE-FORMALDEHYDE ACID	24-HOUR	HIGH VOLUME (25 CF) 47 UGS
	GAS BUBBLER SODIUM ARSENITE - PHIT	24-HOUR	HIGH VOLUME (25 CF) 27 UGS

SITE CODE: 211490005601
SITE ADDRESS: 1901 RANDOLPH ST
CITY OR AREA: SILVER SPRING
COUNTY(ies): MONTGOMERY CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

LATITUDE: 39 02 00 N
LONGITUDE: 77 02 30 W
CITY POPULATION: 77,000
AQCR POPULATION: 2,000,000
EPA REGION: 03
ELEV. ABOVE SEALEVEL: 0025
ELEV. ABOVE MSL: 0025
AIRMETRIC NATIONAL CAPITAL
SMSA(S): 8840 (WASH. D.C.-MD.-VA.)
TIME ZONE: EASTERN
ZIP CODE: 20910
TYPE OF AREA: URBAN
TSP ZONE: 10
TSP CONTROL: 0325630
TSP EASTING: 323596

PARTICULATE			
SOILING INDEX (TRANSMISSION)	HIGH VOL SMASHEMETRIC	24-HOUR	HIGH VOLUME (25 CF) 53 UGS
WATER INSOLUBLE WEIGHT	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHESIVE LITERS PER 1720 UGS
SULFUR DIOXIDE	NUCLEPORE FILTERS METHOD	ANNUAL	HIGH VOLUME (25 CF) 11 UGS
NITROGEN DIOXIDE	GAS BUBBLER PARAROSANILINE-FORMALDEHYDE ACID	24-HOUR	HIGH VOLUME (25 CF) 59 UGS
	GAS BUBBLER SODIUM ARSENITE - PHIT	24-HOUR	HIGH VOLUME (25 CF) 29 UGS

SITE CODE: 211490010601
SITE ADDRESS: DAINGA RD
CITY OR AREA: SILVER SPRING
COUNTY(ies): MONTGOMERY CO
STATION TYPE: SUBURBAN - MOBILE
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED 60 FEET NORTH OF INTERSTATE 495

LATITUDE: 39 00 00 N
LONGITUDE: 77 03 00 W
CITY POPULATION: 77,000
AQCR POPULATION: 2,000,000
EPA REGION: 03
ELEV. ABOVE SEALEVEL: 0012
ELEV. ABOVE MSL: 0012
AIRMETRIC NATIONAL CAPITAL
SMSA(S): 8840 (WASH. D.C.-MD.-VA.)
TIME ZONE: EASTERN
ZIP CODE: 20910
TYPE OF AREA: URBAN
TSP ZONE: 10
TSP CONTROL: 0320340
TSP EASTING: 320200

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHESIVE LITERS PER 7022 UGS
CARBON MONOXIDE	INSTRUMENTAL NON-DISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION 7691 UGS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION 0039 UGS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION 0018 UGS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENT-SOLID PHASE	1-HOUR	PARTS PER MILLION 4700 UGS
OXIDES OF NITROGEN	INSTRUMENTAL CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION 4900 UGS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION 4941 UGS
NONMETHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION 4384 UGS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION 4349 UGS
OZONE	INSTRUMENTAL CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION 7984 UGS

SITE CODE: 211490007201
SITE ADDRESS: BOB PHIGGS CHANEY RD
CITY OR AREA: SILVER SPRING
COUNTY(ies): MONTGOMERY CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MONTGOMERY CO DEPT OF PUBLIC HEALTH

LATITUDE: 39 00 00 N
LONGITUDE: 77 00 00 W
CITY POPULATION: 77,000
AQCR POPULATION: 2,000,000
EPA REGION: 03
ELEV. ABOVE SEALEVEL: 0025
ELEV. ABOVE MSL: 0025
AIRMETRIC NATIONAL CAPITAL
SMSA(S): 8840 (WASH. D.C.-MD.-VA.)
TIME ZONE: EASTERN
ZIP CODE: 20910
TYPE OF AREA: URBAN
TSP ZONE: 10
TSP CONTROL: 0330472
TSP EASTING: 327991

PARTICULATE			
WATER INSOLUBLE WEIGHT	HIGH VOL SMASHEMETRIC	24-HOUR	HIGH VOLUME (25 CF) 41 UGS
SULFUR DIOXIDE	NUCLEPORE FILTERS METHOD	ANNUAL	HIGH VOLUME (25 CF) 11 UGS
NITROGEN DIOXIDE	GAS BUBBLER PARAROSANILINE-FORMALDEHYDE ACID	24-HOUR	HIGH VOLUME (25 CF) 57 UGS
	GAS BUBBLER SODIUM ARSENITE - PHIT	24-HOUR	HIGH VOLUME (25 CF) 35 UGS

SITE CODE: 211490010101
SITE ADDRESS: SUITLAND PKWY
CITY OR AREA: SUITLAND-SILVER HILL
COUNTY(ies): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - MOBILE
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
AIRSHED

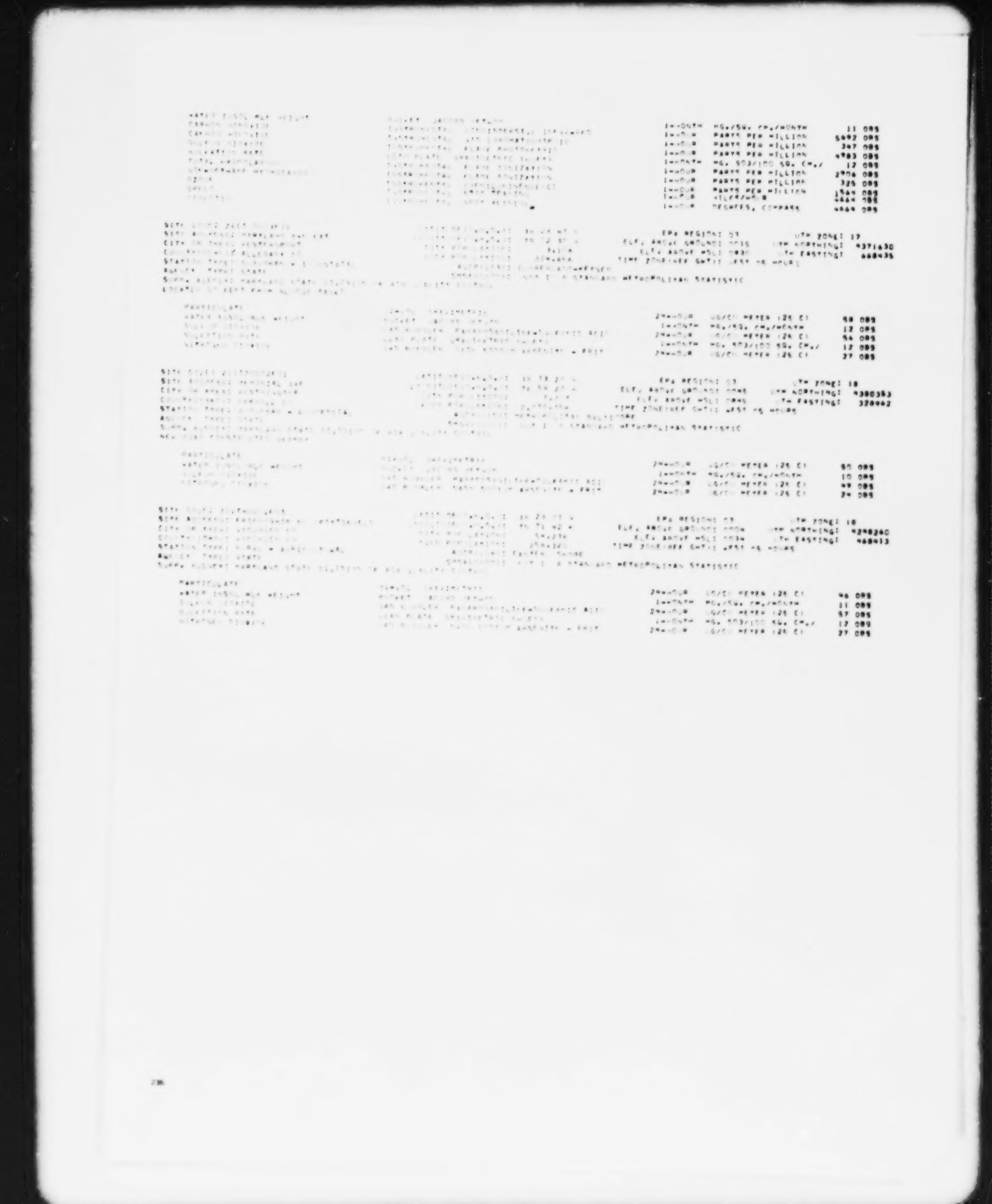
LATITUDE: 38 51 30 N
LONGITUDE: 76 55 00 W
CITY POPULATION: 77,000
AQCR POPULATION: 2,000,000
EPA REGION: 03
ELEV. ABOVE SEALEVEL: 0025
ELEV. ABOVE MSL: 0025
AIRMETRIC NATIONAL CAPITAL
SMSA(S): 8840 (WASH. D.C.-MD.-VA.)
TIME ZONE: EASTERN
ZIP CODE: 20910
TYPE OF AREA: URBAN
TSP ZONE: 10
TSP CONTROL: 0320602
TSP EASTING: 322350

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHESIVE LITERS PER 6398 UGS
CARBON MONOXIDE	INSTRUMENTAL NON-DISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION 6387 UGS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION 0043 UGS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION 6262 UGS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENT-SOLID PHASE	1-HOUR	PARTS PER MILLION 5141 UGS
OXIDES OF NITROGEN	INSTRUMENTAL CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION 6402 UGS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION 6561 UGS
NONMETHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION 6992 UGS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION 6760 UGS
OZONE	INSTRUMENTAL CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION 6704 UGS

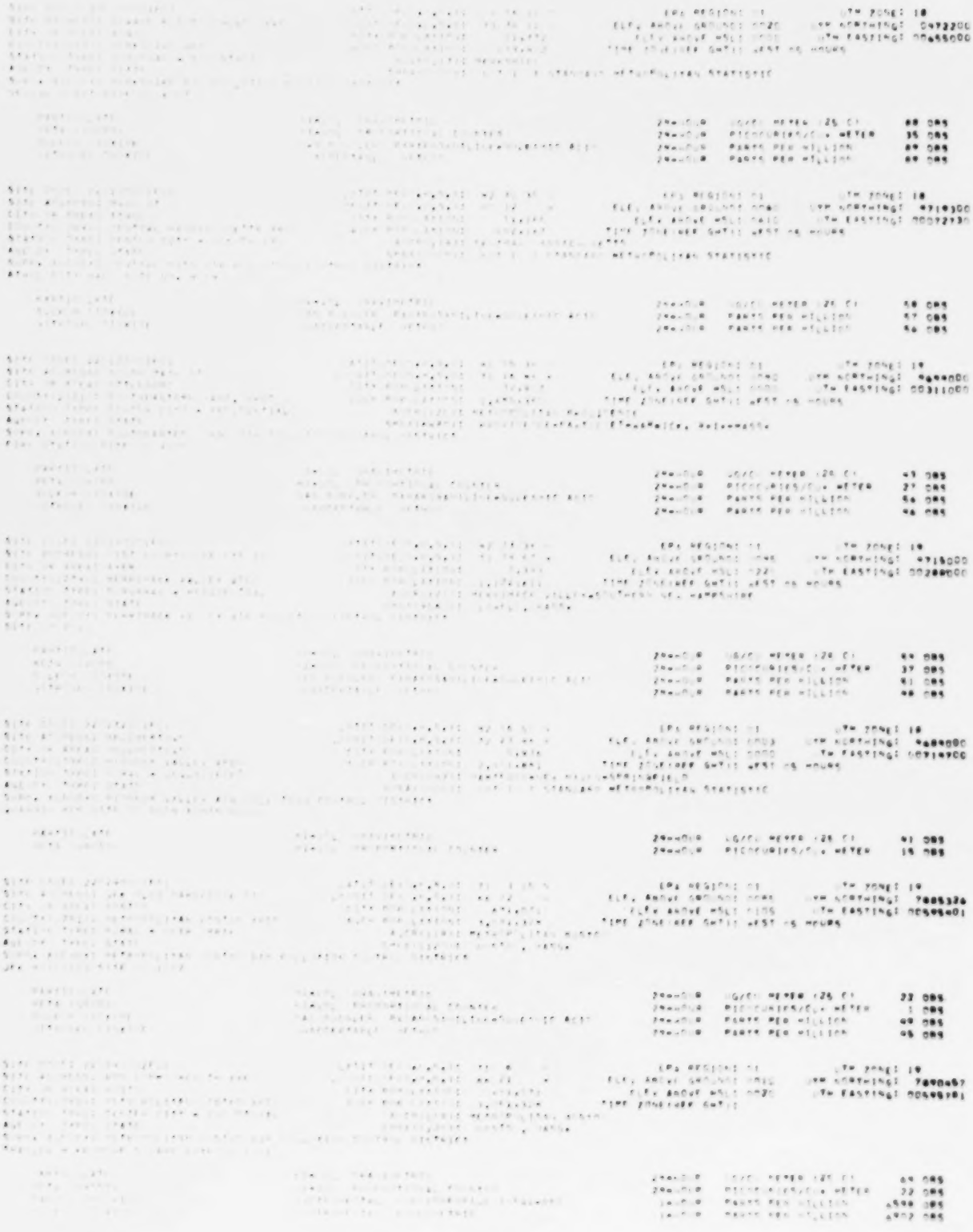
SITE CODE: 211490010301
SITE ADDRESS: GAITHER COLLEGE
CITY OR AREA: TANEYTOWN
COUNTY(ies): BALTIMORE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: BALTIMORE COUNTY DEPT OF HEALTH

LATITUDE: 39 40 30 N
LONGITUDE: 77 09 30 W
CITY POPULATION: 77,000
AQCR POPULATION: 2,000,000
EPA REGION: 03
ELEV. ABOVE SEALEVEL: 0012
ELEV. ABOVE MSL: 0012
AIRMETRIC METROPOLITAN BALTIMORE
SMSA(S): 8600 (BALTIMORE, MD.)
TIME ZONE: EASTERN
ZIP CODE: 21157
TYPE OF AREA: URBAN
TSP ZONE: 10
TSP CONTROL: 0316320
TSP EASTING: 362935

PARTICULATE			
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHESIVE LITERS PER 6037 UGS



MASSACHUSETTS



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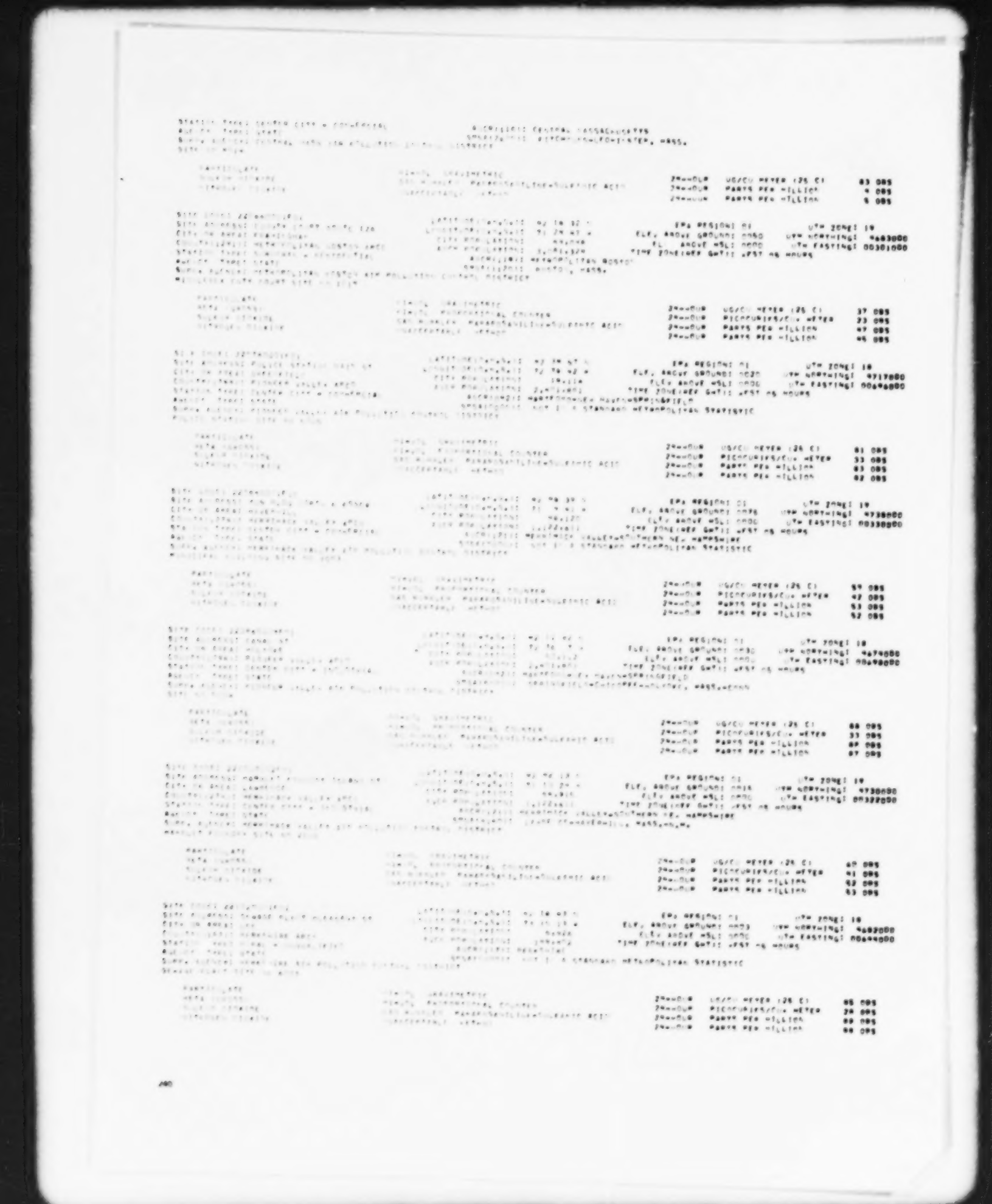

SITE CODE: 221760001F01
SITE ADDRESS: HIGH SCHOOL AREA ST
CITY OR AREA: LOWELL
COUNTY:[37]: MERRIMACK VALLEY APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
HIGH SCHOOL SITE NO 2001

PARTICULATE			
BETA (GRAVSS)			
SULFUR DIOXIDE			
NITROGEN DIOXIDE			

SITE CODE: 221C80001F01
SITE ADDRESS: HIGH STREET
CITY OR AREA: LOWELL
COUNTY:[325]: MIDDLESEX CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
DISCONTINUED 3/01/73

PARTICULATE			
BETA (GRAVSS)			
SULFUR DIOXIDE			
NITROGEN DIOXIDE			

SITE CODE: 221C40001F01
SITE ADDRESS: JOHN ST HIGH GARAGE
CITY OR AREA: LOWELL
COUNTY:[37]: MERRIMACK VALLEY APCD
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
JOHN ST MUNICIPAL GARAGE SITE NO 2013

PARTICULATE			
BETA (GRAVSS)			
SULFUR DIOXIDE			
NITROGEN DIOXIDE			

SITE CODE: 221150001F01
SITE ADDRESS: CITY HALL ANX, ST
CITY OR AREA: LYNN
COUNTY:[29]: METROPOLITAN BOSTON APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
CITY HALL SITE NO 1006

PARTICULATE			
BETA (GRAVSS)			
SULFUR DIOXIDE			
NITROGEN DIOXIDE			

SITE CODE: 221160001F01
SITE ADDRESS: JR HIGH SCHOOL VILLAGE ST
CITY OR AREA: MARBLEHEAD
COUNTY:[29]: METROPOLITAN BOSTON APCD
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
JUNIOR HIGH SCHOOL SITE NO 1007

PARTICULATE			
BETA (GRAVSS)			
SULFUR DIOXIDE			
NITROGEN DIOXIDE			

SITE CODE: 221200001F01
SITE ADDRESS: HAYWARD
CITY OR AREA: HAYWARD
COUNTY:[29]: METROPOLITAN BOSTON APCD
STATION TYPE: R-RAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPPL AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
US HWAY 495 TRAN SITE NO 2013

PARTICULATE			
BETA (GRAVSS)			
SULFUR DIOXIDE			
NITROGEN DIOXIDE			

SITE CODE: 221230001F01
SITE ADDRESS: PINE RIDGE ROAD/OLD MAIN ST
CITY OR AREA: MEDFORD
COUNTY:[29]: METROPOLITAN BOSTON APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
PINE MEADOWBROOK SITE NO 1008

PARTICULATE			

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SITE CODE: 2214200010F01                LATITUDE(deg,min,sec): 41 57 2 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE STATION MAIN STREET  LONGITUDE(deg,min,sec): 70 39 54 W  ELEV ABOVE GROUND: 0040  UTM NORTHING: 4646000
CITY OR AREA: PLYMOUTH                    CITY POPULATION: 18,606      ELEV ABOVE MSL: 0040    UTM EASTING: 0362000
COUNTY(21Z011): SOUTHEASTERN MASS. APCD   AQCR POPULATION: 1,407,324  TIME ZONE(DEF GMT): 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL      AQCR(121): METROPOLITAN BOSTON
AGENCY TYPE: STATE                        SMSA(1120): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 3001

    PARTICULATE                 MINUTE  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      59 ORS
    BETA (ISOTOPE):             MINUTE  PHOTOELECTRICAL COUNTER        24-HOUR   PICOCURIES/CU METER     38 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       55 ORS
    NITROGEN DIOXIDE            UNACCEPTABLE METHOD                    24-HOUR   PARTS PER MILLION       51 ORS

SITE CODE: 2210800010F01                LATITUDE(deg,min,sec): 42 15 31 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: OFF MAIN STR (120 MANCHUS  LONGITUDE(deg,min,sec): 71 01 01 W  ELEV ABOVE GROUND: 0040  UTM NORTHING: 4680210
CITY OR AREA: QUINCY                      CITY POPULATION: 87,966      ELEV ABOVE MSL: 0040    UTM EASTING: 0333653
COUNTY(21Z021): METROPOLITAN BOSTON APCD  AQCR POPULATION: 3,407,324  TIME ZONE(DEF GMT): 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL     AQCR(121): METROPOLITAN BOSTON
AGENCY TYPE: STATE                        SMSA(1120): BOSTON , MASS.
SUPPL AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
J F K HEALTH CENTER SITE NO 1016

    PARTICULATE                 MINUTE  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      47 ORS
    BETA (ISOTOPE):             MINUTE  PHOTOELECTRICAL COUNTER        24-HOUR   PICOCURIES/CU METER     27 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       46 ORS
    NITROGEN DIOXIDE            UNACCEPTABLE METHOD                    24-HOUR   PARTS PER MILLION       45 ORS

SITE CODE: 2210800020F01                LATITUDE(deg,min,sec): 42 14 52 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                           LONGITUDE(deg,min,sec): 70 59 33 W  ELEV ABOVE GROUND: 0012  UTM NORTHING: 4679000
CITY OR AREA: QUINCY                      CITY POPULATION: 87,966      ELEV ABOVE MSL:         UTM EASTING: 0331000
COUNTY(21Z021): METROPOLITAN BOSTON APCD  AQCR POPULATION: 3,407,324  TIME ZONE(DEF GMT): 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL         AQCR(121): METROPOLITAN BOSTON
AGENCY TYPE: STATE                        SMSA(1120): BOSTON , MASS.
SUPPL AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER FORE RIVER BRIDGE SITE NO 1022

    PARTICULATE                 MINUTE  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      47 ORS
    BETA (ISOTOPE):             MINUTE  PHOTOELECTRICAL COUNTER        24-HOUR   PICOCURIES/CU METER     23 ORS
    CARBON MONOXIDE             INSTR MENTAL  NONDISPERSIVE INFRARED   1-HOUR    PARTS PER MILLION       8049 ORS
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC              1-HOUR    PARTS PER MILLION       4124 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       59 ORS
    NITROGEN DIOXIDE            UNACCEPTABLE METHOD                    24-HOUR   PARTS PER MILLION       55 ORS
    OZONE                       INSTR MENTAL  CHEMILUMINESCENCE          1-HOUR    PARTS PER MILLION       6408 ORS
    SPEED                       INSTRUMENTAL  SPEED MEASURING          1-HOUR    MILES/HR R              5803 ORS
    DIRECTION                   INSTRUMENTAL  SPEED MEASURING          1-HOUR    DEGREES, COMPASS        5944 ORS

SITE CODE: 2219400020F01                LATITUDE(deg,min,sec): 42 23 15 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 368 GARFIELD ST           LONGITUDE(deg,min,sec): 71 03 00 W  ELEV ABOVE GROUND: 0040  UTM NORTHING: 4694624
CITY OR AREA: REVERE                      CITY POPULATION: 43,150      ELEV ABOVE MSL: 0040    UTM EASTING: 0335365
COUNTY(21Z011): METROPOLITAN BOSTON APCD  AQCR POPULATION: 3,407,324  TIME ZONE(DEF GMT): 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL     AQCR(121): METROPOLITAN BOSTON
AGENCY TYPE: STATE                        SMSA(1120): BOSTON , MASS.
SUPPL AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
- A GARFIELD JR HIGH SCHOOL SITE NO 1010

    PARTICULATE                 MINUTE  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      26 ORS
    BETA (ISOTOPE):             MINUTE  PHOTOELECTRICAL COUNTER        24-HOUR   PICOCURIES/CU METER     14 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       43 ORS
    NITROGEN DIOXIDE            UNACCEPTABLE METHOD                    24-HOUR   PARTS PER MILLION       42 ORS

SITE CODE: 2221600020F01                LATITUDE(deg,min,sec): 42 06 37 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 25 MILL ST                LONGITUDE(deg,min,sec): 72 35 47 W  ELEV ABOVE GROUND: 0035  UTM NORTHING: 4644475
CITY OR AREA: SPRINGFIELD                 CITY POPULATION: 163,905     ELEV ABOVE MSL: 0130    UTM EASTING: 698825
COUNTY(17001): PIONEER VALLEY APCD        AQCR POPULATION: 2,471,821  TIME ZONE(DEF GMT): 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL      AQCR(0121): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: EPA/ATMOS. SCIEN.            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: LOWER PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT

    PARTICULATE                 MINUTE  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      6 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      4 ORS
    NITROGEN DIOXIDE            GAS BUBBLER  SODIUM ARSENITE-P ROSANILINE  24-HOUR   UG/CU METER (25 C)      6 ORS

SITE CODE: 2221600020F01                LATITUDE(deg,min,sec): 42 06 37 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 25 MILL ST                LONGITUDE(deg,min,sec): 72 35 47 W  ELEV ABOVE GROUND: 0035  UTM NORTHING: 4644475
CITY OR AREA: SPRINGFIELD                 CITY POPULATION: 163,905     ELEV ABOVE MSL: 0130    UTM EASTING: 698825
COUNTY(17001): PIONEER VALLEY APCD        AQCR POPULATION: 2,471,821  TIME ZONE(DEF GMT): 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL      AQCR(0121): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: LOWER PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT

    PARTICULATE                 MINUTE  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      9 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       19 ORS
    NITROGEN DIOXIDE            UNACCEPTABLE METHOD                    24-HOUR   PARTS PER MILLION       35 ORS

SITE CODE: 2221600030F01                LATITUDE(deg,min,sec): 42 06 37 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: FIRE STA 192 TAYLOR ST    LONGITUDE(deg,min,sec): 72 35 47 W  ELEV ABOVE GROUND: 0040  UTM NORTHING: 4644475
CITY OR AREA: SPRINGFIELD                 CITY POPULATION: 163,905     ELEV ABOVE MSL: 0130    UTM EASTING: 698825
COUNTY(17001): PIONEER VALLEY APCD        AQCR POPULATION: 2,471,821  TIME ZONE(DEF GMT): 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL      AQCR(0121): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE                        SMSA(0000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN.
SUPPL AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 6001
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    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU METER     14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       85 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       84 OBS

SITE CODE: 22216000BF01                LATITUDE(D-M-S.S):  42  5 12 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: E COLUMBUS AVE           LONGITUDE(D-M-S.S):  72 34 30 W     ELEV ABOVE GROUND: 0020     UTM NORTHING:  4642000
CITY OR AREA: SPRINGFIELD              CITY POPULATION:        153,060     ELEV ABOVE MSL: 0090        UTM EASTING:  0689000
COUNTY(1790): PIONEER VALLEY APCD      AQCR POPULATION:  2,491,351     TIME ZONE(DIFF GMT): 5 (EST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL   AQCR(1090): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                      SMSA(1960): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
TRAILER SITE NO 5006

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU METER     20 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED         1-HOUR   PARTS PER MILLION     7264 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     6736 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       83 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       87 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7948 OBS
    SPEED                          INSTRUMENTAL  SONIC BEARING                  1-HOUR   MILES/HOUR             482 OBS
    DIRECTION                      INSTRUMENTAL  SONIC BEARING                  1-HOUR   DEGREES, COMPASS       482 OBS

SITE CODE: 22216000BF01                LATITUDE(D-M-S.S):  42 06 15 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 1477 MAIN ST             LONGITUDE(D-M-S.S):  72 34 24 W     ELEV ABOVE GROUND: 0020     UTM NORTHING:  4643930
CITY OR AREA: SPRINGFIELD              CITY POPULATION:        153,060     ELEV ABOVE MSL: 0138        UTM EASTING:  0691185
COUNTY(1790): PIONEER VALLEY APCD      AQCR POPULATION:  2,491,351     TIME ZONE(DIFF GMT): 5 (EST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL   AQCR(1090): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                      SMSA(1960): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED         1-HOUR   PARTS PER MILLION     3332 OBS

SITE CODE: 22234000DF01                LATITUDE(D-M-S.S):  42 22  4 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BEAVER STREET            LONGITUDE(D-M-S.S):  71 15 32 W     ELEV ABOVE GROUND: 0030     UTM NORTHING:  4693000
CITY OR AREA: WALTHAM                  CITY POPULATION:         61,582     ELEV ABOVE MSL: 0000        UTM EASTING:  0031000
COUNTY(1291): METROPOLITAN BOSTON APCD   AQCR POPULATION:  3,094,324     TIME ZONE(DIFF GMT): 5 (EST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL       AQCR(1010): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                      SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
U OF MASS FIELD STATION SITE NO 1012

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU METER     22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       47 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       38 OBS

SITE CODE: 22234000DF01                LATITUDE(D-M-S.S):  42 22 42 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MOODY & MAIN STS         LONGITUDE(D-M-S.S):  71 14  4 W     ELEV ABOVE GROUND: 0012     UTM NORTHING:  4694000
CITY OR AREA: WALTHAM                  CITY POPULATION:         61,582     ELEV ABOVE MSL: 0000        UTM EASTING:  0031000
COUNTY(1291): METROPOLITAN BOSTON APCD   AQCR POPULATION:  3,094,324     TIME ZONE(DIFF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL      AQCR(1010): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                      SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER SITE NO 1021

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU METER     15 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED         1-HOUR   PARTS PER MILLION     6732 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     6929 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       47 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       58 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     6666 OBS

SITE CODE: 22237200IF01                LATITUDE(D-M-S.S):  42  0 19 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: RIVER ST                 LONGITUDE(D-M-S.S):  80  9 50 W     ELEV ABOVE GROUND: 0016     UTM NORTHING:  4677900
CITY OR AREA: WARREN                     CITY POPULATION:          3,433     ELEV ABOVE MSL: 0000        UTM EASTING:  0709190
COUNTY(0340): CENTRAL MASSACHUSETTS APCD   AQCR POPULATION:    592,917     TIME ZONE(DIFF GMT): 5 (EST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL       AQCR(1010): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                      SMSA(1960): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CENTRAL MASS AIR POLL CONTROL DIST.
QUABOAG REGIONAL HIGH SCHOOL SITE NO. 9012

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       33 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       34 OBS

SITE CODE: 22262000ZF01                LATITUDE(D-M-S.S):  42 28 37 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: COUNTY COURT MONTVALE AVE  LONGITUDE(D-M-S.S):  71 11 00 W     ELEV ABOVE GROUND: 0040     UTM NORTHING:  4709607
CITY OR AREA: WOBURN                     CITY POPULATION:         37,406     ELEV ABOVE MSL: 0130        UTM EASTING:  0328825
COUNTY(1291): METROPOLITAN BOSTON APCD   AQCR POPULATION:  3,094,324     TIME ZONE(DIFF GMT): 5 (EST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL   AQCR(1010): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                      SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
MIDDLESEX CNTY COURT SITE NO 1009

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU METER     14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       41 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       47 OBS
```

[illegible]

[illegible]	[illegible]	EPA REGION: 01	UTM ZONE: 19
[illegible]	[illegible]	ELEV. ABOVE GROUND: 0130	UTM NORTHING: 4682630
[illegible]	[illegible]	ELEV ABOVE MSL: 0045	UTM EASTING: 268851
[illegible]	[illegible]	TIME ZONE:OFF GMT: 05T 05 HOURS	
[illegible]	[illegible]		
[illegible]	[illegible]		

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C) 8 OBS
SULFUR DIOXIDE	GAS MIXTURE: PARAFORMALDEHYDE+SULFURIC ACID	24-HOUR	UG/CU METER (25 C) 7 OBS
[illegible]	[illegible]	24-HOUR	UG/CU METER (25 C) 6 OBS
[illegible]	GAS MIXTURE: HOT [illegible] + PM10	24-HOUR	UG/CU METER (25 C) 7 OBS

[illegible]

[illegible]	[illegible]	EPA REGION: 01	UTM ZONE: 19
[illegible]	[illegible]	ELEV. ABOVE GROUND: 0060	UTM NORTHING: 4680978
[illegible]	[illegible]	ELEV ABOVE MSL: 0000	UTM EASTING: 273130
[illegible]	[illegible]	TIME ZONE:OFF GMT: 05T 05 HOURS	
[illegible]	[illegible]		
[illegible]	[illegible]		

[illegible]

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C) 216 OBS
SULFUR DIOXIDE	GAS MIXTURE: PARAFORMALDEHYDE+SULFURIC ACID	24-HOUR	PARTS PER MILLION 84 OBS
[illegible]	[illegible]	24-HOUR	PARTS PER MILLION 81 OBS

[illegible]

[illegible]	[illegible]	EPA REGION: 01	UTM ZONE: 19
[illegible]	[illegible]	ELEV. ABOVE GROUND: 0060	UTM NORTHING: 4681000
[illegible]	[illegible]	ELEV ABOVE MSL: 0000	UTM EASTING: 00268000
[illegible]	[illegible]	TIME ZONE:OFF GMT: 05T 05 HOURS	
[illegible]	[illegible]		
[illegible]	[illegible]		

[illegible]

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C) 225 OBS
SULFUR DIOXIDE	GAS MIXTURE: PARAFORMALDEHYDE+SULFURIC ACID	24-HOUR	PARTS PER MILLION 80 OBS
[illegible]	[illegible]	24-HOUR	PARTS PER MILLION 84 OBS

[illegible]

[illegible]	[illegible]	EPA REGION: 01	UTM ZONE: 19
[illegible]	[illegible]	ELEV. ABOVE GROUND: 0050	UTM NORTHING: 4683900
[illegible]	[illegible]	ELEV ABOVE MSL: 0040	UTM EASTING: 00276900
[illegible]	[illegible]	TIME ZONE:OFF GMT: 05T 05 HOURS	
[illegible]	[illegible]		
[illegible]	[illegible]		

[illegible]

SULFUR DIOXIDE	GAS MIXTURE: PARAFORMALDEHYDE+SULFURIC ACID	24-HOUR	PARTS PER MILLION 1 OBS

[illegible]

[illegible]	[illegible]	EPA REGION: 01	UTM ZONE: 19
[illegible]	[illegible]	ELEV. ABOVE GROUND: 0040	UTM NORTHING: 4680400
[illegible]	[illegible]	ELEV ABOVE MSL: 0040	UTM EASTING: 00276840
[illegible]	[illegible]	TIME ZONE:OFF GMT: 05T 05 HOURS	
[illegible]	[illegible]		
[illegible]	[illegible]		

[illegible]

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C) 119 OBS

[illegible]

[illegible]	[illegible]	EPA REGION: 01	UTM ZONE: 19
[illegible]	[illegible]	ELEV. ABOVE GROUND: 0060	UTM NORTHING: 4680100
[illegible]	[illegible]	ELEV ABOVE MSL: 0045	UTM EASTING: 00276960
[illegible]	[illegible]	TIME ZONE:OFF GMT: 05T 05 HOURS	
[illegible]	[illegible]		
[illegible]	[illegible]		

[illegible]

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C) 116 OBS

[illegible]

[illegible]	[illegible]	EPA REGION: 01	UTM ZONE: 19
[illegible]	[illegible]	ELEV. ABOVE GROUND: 0013	UTM NORTHING: 4682100
[illegible]	[illegible]	ELEV ABOVE MSL: 0003	UTM EASTING: 00276900
[illegible]	[illegible]	TIME ZONE:OFF GMT: 05T 05 HOURS	
[illegible]	[illegible]		
[illegible]	[illegible]		

[illegible]

PARTICULATE	[illegible]	24-HOUR	UG/CU METER (25 C) 25 OBS
[illegible]	[illegible]	1-HOUR	PARTS PER MILLION 2730 OBS
SULFUR DIOXIDE	[illegible]	1-HOUR	PARTS PER MILLION 1740 OBS
SULFUR DIOXIDE	GAS MIXTURE: PARAFORMALDEHYDE+SULFURIC ACID	24-HOUR	PARTS PER MILLION 19 OBS
[illegible]	[illegible]	24-HOUR	PARTS PER MILLION 11 OBS
SPEED	[illegible]	1-HOUR	MILES/HOUR 1071 OBS
DIRECTION	[illegible]	1-HOUR	DEGREES, COMPASS 1044 OBS

MICHIGAN

SITE CODE: 230[illegible]
SITE ADDRESS: 1029 [illegible] CLARE ST
CITY OR AREA: ALANSON
COUNTY:[illegible]: CHEBOYGAN CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
MICHIGAN NATIONAL GUARD armory
ACTIVE 1/72

PARTICULATE — MINERAL, SPARINGLY SOLUBLE — 24-HOUR — [illegible] — 46 UG/CU METER (25 C)

SITE CODE: 230160001601
SITE ADDRESS: [illegible] GODDARD
CITY OR AREA: ALLEN PARK
COUNTY:[illegible]: WAYNE CO
STATION TYPE: SUBURBAN - [illegible]
AGENCY TYPE: COUNTY
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ALLEN PARK

PARTICULATE — MINERAL, SPARINGLY SOLUBLE — 24-HOUR — [illegible] — 52 UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION) — FAPE SAMPLER TRANSMITTANCE — 24-HOUR — COHRESIDUM LITERS PER [illegible]
CARBON MONOXIDE — INFRARED GAS FILTER CORRELATION — 1-HOUR — [illegible] METER (25 C)
SULFUR DIOXIDE — INFRARED FLUORESCENT — 1-HOUR — [illegible] METER (25 C)

SITE CODE: 230220001F01
SITE ADDRESS: 810 WEST ST
CITY OR AREA: ALPENA
COUNTY:[illegible]: ALPENA CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

PARTICULATE — MINERAL, SPARINGLY SOLUBLE — 24-HOUR — [illegible] — 61 UG/CU METER (25 C)

SITE CODE: 230220002F01
SITE ADDRESS: 201 N RIPLEY BLVD
CITY OR AREA: ALPENA
COUNTY:[illegible]: ALPENA CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

PARTICULATE — MINERAL, SPARINGLY SOLUBLE — 24-HOUR — [illegible] — 49 UG/CU METER (25 C)

SITE CODE: 230220003F01
SITE ADDRESS: ALPENA
CITY OR AREA: ALPENA
COUNTY:[illegible]: ALPENA CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
1.8 MI N OF CITY LIMITS ON US 23
ACTIVE 1/71

PARTICULATE — MINERAL, SPARINGLY SOLUBLE — 24-HOUR — [illegible] — 49 UG/CU METER (25 C)

SITE CODE: 230240002F01
SITE ADDRESS: 428 E WASHINGTON
CITY OR AREA: ANN ARBOR
COUNTY:[illegible]: WASHTENAW CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

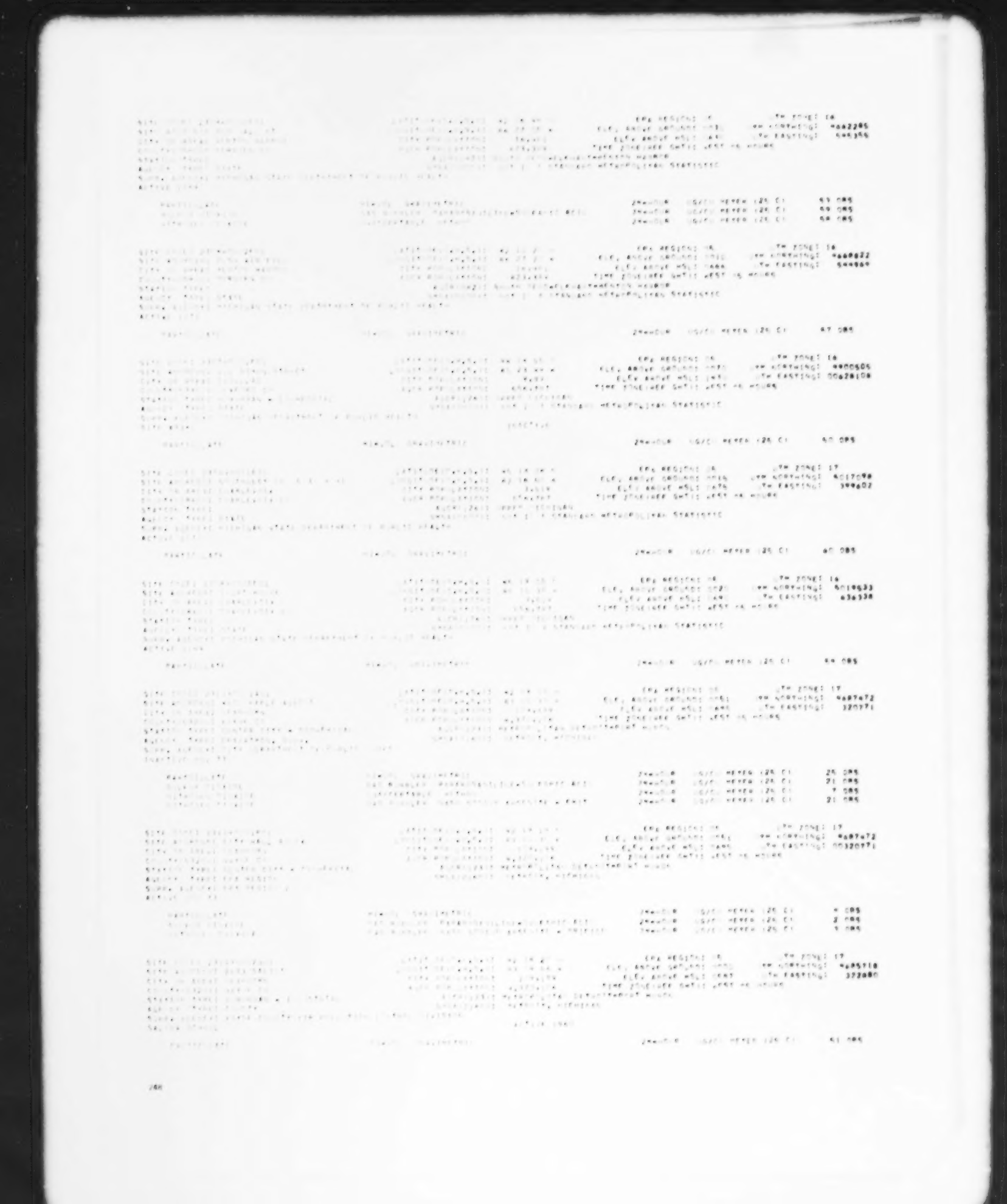
PARTICULATE — MINERAL, SPARINGLY SOLUBLE — 24-HOUR — [illegible] — 33 UG/CU METER (25 C)

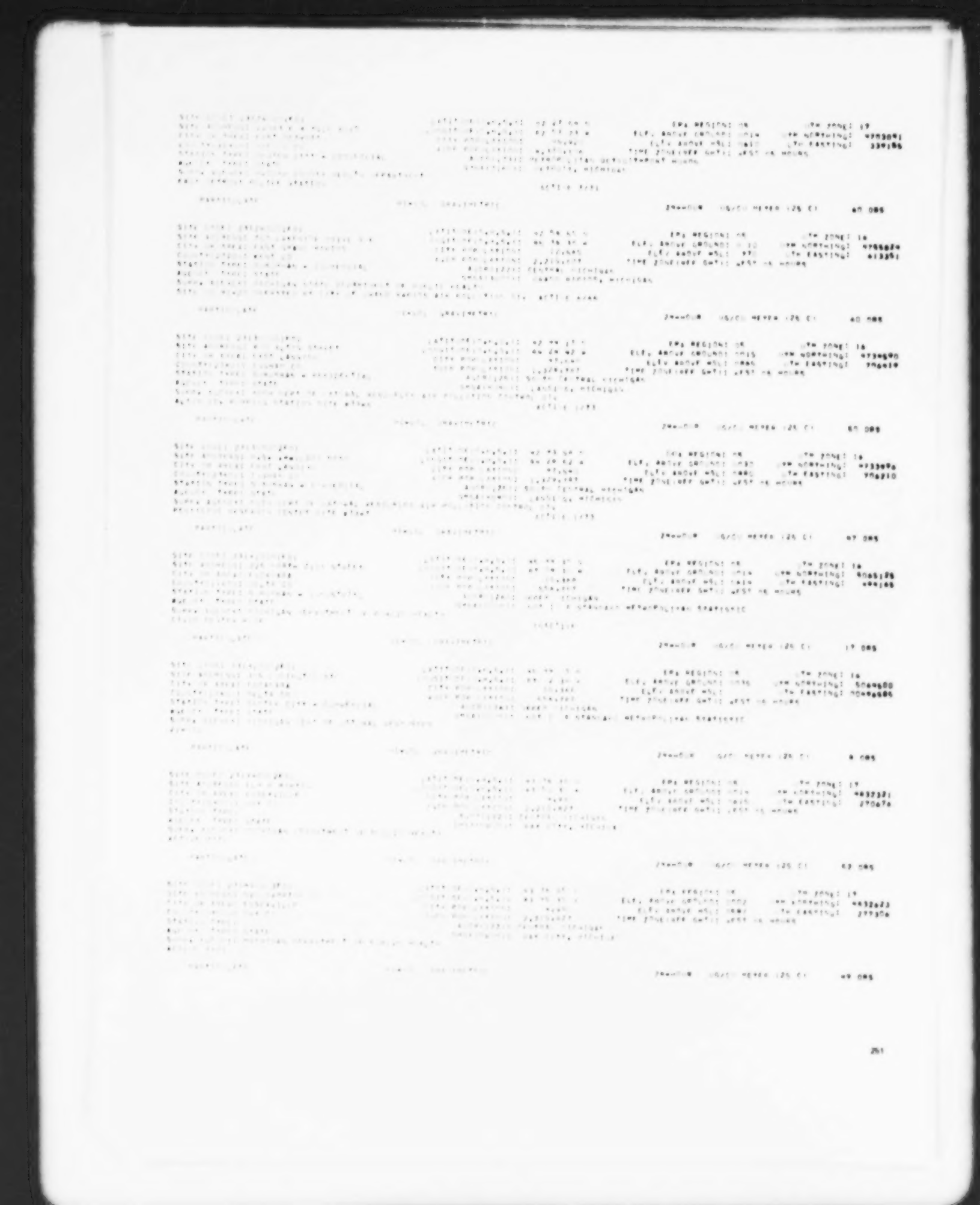
SITE CODE: 230380001F01
SITE ADDRESS: 108 EAST MICHIGAN AVE
CITY OR AREA: BATTLE CREEK
COUNTY:[illegible]: CALHOUN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
CENTRAL FIRE STATION
ACTIVE 1/72

PARTICULATE — MINERAL, SPARINGLY SOLUBLE — 24-HOUR — [illegible] — 47 UG/CU METER (25 C)

SITE CODE: 230420001F01
SITE ADDRESS: 1009 N MADISON
CITY OR AREA: BAY CITY
COUNTY:[illegible]: BAY CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/71

PARTICULATE — MINERAL, SPARINGLY SOLUBLE — 24-HOUR — [illegible] — 44 UG/CU METER (25 C)
SULFUR DIOXIDE — 24-HOUR — [illegible] — 61 UG/CU METER (25 C)
NITROGEN DIOXIDE — 24-HOUR — [illegible] — 42 UG/CU METER (25 C)





Site Code: 261500[illegible]
Site Address: [illegible] St e 4th Ave
City Or Area: Flint
County/Tribal Agency: [illegible]
Station Type: Center City - Commercial
Agency Type: [illegible]
Spec. Agency: City Department Of Public Health - [illegible]
Inactive Mon: 73

Pollutant	Highest Concentration	Year
Particulate	[illegible]	74
Sulfur Dioxide	[illegible]	73
Nitrogen Dioxide	[illegible]	74
Nitrogen Dioxide	[illegible]	73

Site Code: 261500[illegible]
Site Address: 4126 Fleming
City Or Area: Flint
County/Tribal Agency: [illegible]
Station Type: Center City - Commercial
Agency Type: State
Spec. Agency: Michigan State Department Of Public Health
Oper Or Flint Air Pollution Control Station

Pollutant	Highest Concentration	Year
Particulate	[illegible]	74

Site Code: 261500[illegible]
Site Address: 500 West Kuhl
City Or Area: Flint
County/Tribal Agency: [illegible]
Station Type: Center City - Commercial
Agency Type: State
Spec. Agency: Michigan State Department Of Public Health
Oper Or Flint Air Pollution Control Station

Pollutant	Highest Concentration	Year
Particulate	[illegible]	74

Site Code: 261500[illegible]
Site Address: 1235 Pasadena
City Or Area: Flint
County/Tribal Agency: [illegible]
Station Type: Center City - Commercial
Agency Type: State
Spec. Agency: Michigan State Department Of Public Health
Oper Or Flint Air Pollution Control Station

Pollutant	Highest Concentration	Year
Particulate	[illegible]	74

Site Code: 261500[illegible]
Site Address: 5123 Webster
City Or Area: Flint
County/Tribal Agency: [illegible]
Station Type: Suburban - Residential
Agency Type: State
Spec. Agency: Michigan State Department Of Public Health
Oper Or Flint Air Pollution Control Station

Pollutant	Highest Concentration	Year
Particulate	[illegible]	74

Site Code: 261500[illegible]
Site Address: 2420 St Johns St
City Or Area: Flint
County/Tribal Agency: [illegible]
Station Type: Center City - Industrial
Agency Type: State
Spec. Agency: Michigan State Department Of Public Health
Oper Or Flint Air Pollution Control Station

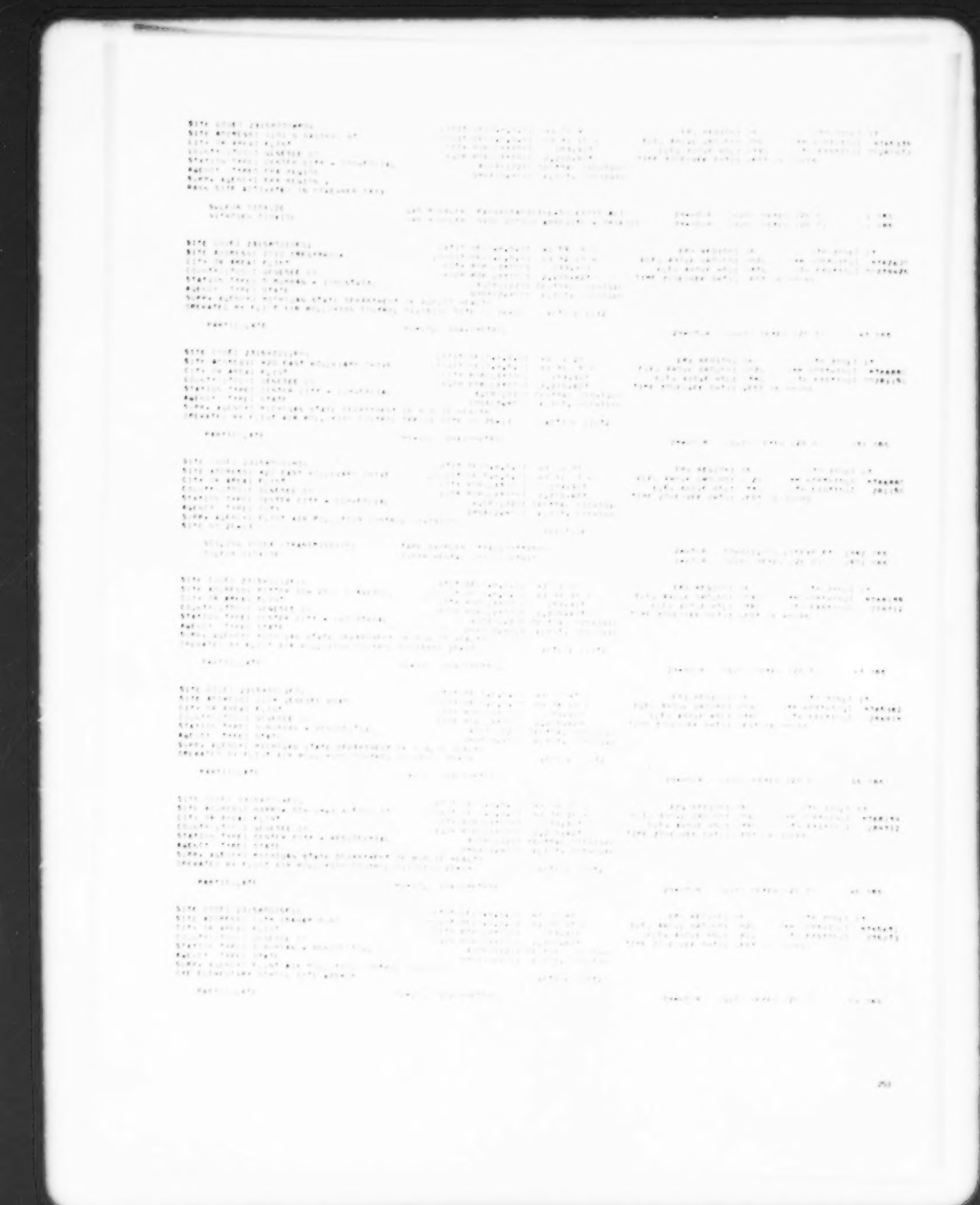
Pollutant	Highest Concentration	Year
Particulate	[illegible]	74
Sulfur Dioxide	[illegible]	73
Nitrogen Dioxide	[illegible]	74

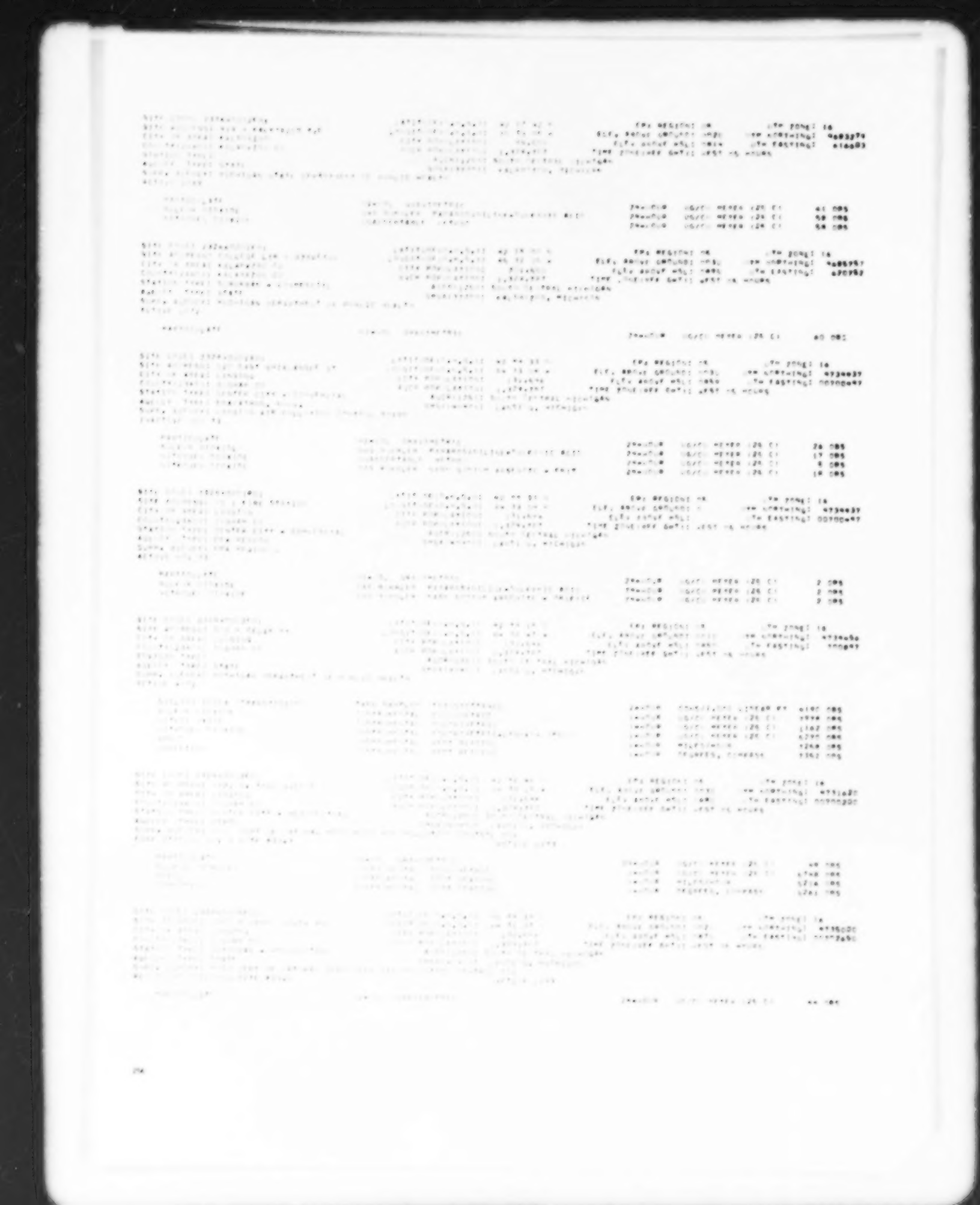
Site Code: 261547[illegible]
Site Address: 4th Ave
City Or Area: Flint
County/Tribal Agency: [illegible]
Station Type:
Agency Type: State
Spec. Agency: Michigan State Department Of Public Health
Oper Or Flint Air Pollution Control Station

Pollutant	Highest Concentration	Year
Particulate	[illegible]	74

Site Code: 261500[illegible]
Site Address: 1251 S Saginaw St
City Or Area: Flint
County/Tribal Agency: [illegible]
Station Type: Center City - Commercial
Agency Type: State
Spec. Agency: Michigan State Department Of Public Health
Oper Or Flint Air Pollution Control Station

Pollutant	Highest Concentration	Year
Particulate	[illegible]	74
Sulfur Dioxide	[illegible]	73
Nitrogen Dioxide	[illegible]	74





[illegible] [illegible] [illegible] [

SITE CODE: 233A00C0AF01 LATIT DEGrees: 42 19 27 N EPA REGION: 5 TM ZONE: 17
SITE ADDRESS: 160 main ST [illegible] LONGIT DEGrees: 83 19 27 W ELEV, above SEALEVEL: 781 UP STRATUM: 0400202
CITY OR AREA: MUNROE CO CITY POPULATION: 137435 ELEV above MSL: 1661 TM EASTING: 0273915
COUNTY:26091: MUNROE CO AQCR: 0240 TIME ZONE/DST: EAST (-5 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL AQCR:127: WESTERN LOWER MICHIGAN
AGENCY TYPE: STATE LOCATION TYPE: STATE, MUNICIPALITY
SUPPL AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 58-34 INACTIVE

PARTICULATE	MICROG. GRAVIMETRIC	24-HOUR	MEDIAN 1ST	59 UGM
SULFUR DIOXIDE	GAS MODIFIED PARANOSANILIC ACID REACTION	24-HOUR	MEDIAN 1ST	59 UGM
NITROGEN DIOXIDE	SALTZMAN METHOD	24-HOUR	MEDIAN 1ST	61 UGM

SITE CODE: 233B63001F01 LATIT DEGrees: 42 37 22 N EPA REGION: 5 TM ZONE: 17
SITE ADDRESS: 43525 ELIZABETH RD LONGIT DEGrees: 82 53 20 W ELEV, above SEALEVEL: 1015 UP STRATUM: 0720135
CITY OR AREA: MOUNT CLEMENS CITY POPULATION: 20476 ELEV above MSL: 1055 TM EASTING: 1000018
COUNTY:26099: MACOMB CO AQCR: 0240 TIME ZONE/DST: EAST (-5 HOURS)
STATION TYPE: AQCR:127: WESTERN LOWER MICHIGAN
AGENCY TYPE: STATE SMSA/CMSA: DETROIT-ANN ARBOR-FLINT, MICHIGAN
SUPPL AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE	MICROG. GRAVIMETRIC	24-HOUR	MEDIAN 1ST	59 UGM
SULFUR DIOXIDE	GAS MODIFIED PARANOSANILIC ACID REACTION	24-HOUR	MEDIAN 1ST	67 UGM
NITROGEN DIOXIDE	SALTZMAN METHOD	24-HOUR	MEDIAN 1ST	65 UGM

SITE CODE: 2337A0001F01 LATIT DEGrees: 43 19 07 N EPA REGION: 5 TM ZONE: 16
SITE ADDRESS: 315 W CLAY AVENUE LONGIT DEGrees: 86 15 02 W ELEV, above SEALEVEL: 636 UP STRATUM: 0780094
CITY OR AREA: MUSKEGON CITY POPULATION: 44631 ELEV above MSL: 660 TM EASTING: 0460854
COUNTY:26121: MUSKEGON CO AQCR: 0240 TIME ZONE/DST: EAST (-5 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL AQCR:127: CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA/CMSA: MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPPL AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STARTED OCT 01 1969 ACTIVE 1/69

PARTICULATE	MICROG. GRAVIMETRIC	24-HOUR	MEDIAN 1ST	61 UGM

SITE CODE: 2337A0015G01 LATIT DEGrees: 43 19 08 N EPA REGION: 5 TM ZONE: 16
SITE ADDRESS: 980 TERRACE STREET LONGIT DEGrees: 86 14 07 W ELEV, above SEALEVEL: 610 UP STRATUM: 0780668
CITY OR AREA: MUSKEGON CITY POPULATION: 44631 ELEV above MSL: 640 TM EASTING: 0461410
COUNTY:26121: MUSKEGON CO AQCR: 0240 TIME ZONE/DST: EAST (-5 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL AQCR:127: CENTRAL MICHIGAN
AGENCY TYPE: COUNTY SMSA/CMSA: MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPPL AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
SITE IN TRAILER AT SOUTH WEST CORNER OF PARKING LOT. SITE BECAME INACTIVE

SOILING INDEX (TAPE SAMPLER - REFLECTANCE)	TAPE SAMPLER - REFLECTANCE	24-HOUR	COHESIVE COEFFICIENT PER 2561 CUBIC FT	
SULFUR DIOXIDE	LEAD PEROXIDE CANDLE	1-MONTH	MEDIAN 1ST	5109 UGM

SITE CODE: 2337H0011F01 LATIT DEGrees: 43 19 13 N EPA REGION: 5 TM ZONE: 16
SITE ADDRESS: FED BLDG 200 MARKET AVE LONGIT DEGrees: 86 15 17 W ELEV, above SEALEVEL: 642 UP STRATUM: 0780177
CITY OR AREA: MUSKEGON CITY POPULATION: 44631 ELEV above MSL: 672 TM EASTING: 0460672
COUNTY:26121: MUSKEGON CO AQCR: 0240 TIME ZONE/DST: EAST (-5 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL AQCR:127: CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA/CMSA: MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPPL AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STARTED [illegible] SITE WAS RELOCATED APPROXIMATELY 1/4 MILE FROM MAIN ENTRANCE OF CITY

PARTICULATE	MICROG. GRAVIMETRIC	24-HOUR	MEDIAN 1ST	61 UGM

SITE CODE: 2337L0013F01 LATIT DEGrees: 43 19 04 N EPA REGION: 5 TM ZONE: 16
SITE ADDRESS: 90 WEST WEALTH AVENUE LONGIT DEGrees: 86 14 44 W ELEV, above SEALEVEL: 623 UP STRATUM: 0780603
CITY OR AREA: MUSKEGON CITY POPULATION: 44631 ELEV above MSL: 650 TM EASTING: 0461172
COUNTY:26121: MUSKEGON CO AQCR: 0240 TIME ZONE/DST: EAST (-5 HOURS)
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR:127: CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA/CMSA: MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPPL AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STARTED OCT 01 1969 DISCONTINUED 1/72

PARTICULATE	MICROG. GRAVIMETRIC	24-HOUR	MEDIAN 1ST	60 UGM
SULFUR DIOXIDE	GAS MODIFIED PARANOSANILIC ACID REACTION	24-HOUR	MEDIAN 1ST	61 UGM
NITROGEN DIOXIDE	SALTZMAN METHOD	24-HOUR	MEDIAN 1ST	61 UGM

SITE CODE: 2337N0018G01 LATIT DEGrees: 43 19 23 N EPA REGION: 5 TM ZONE: 16
SITE ADDRESS: CITY GARAGE LONGIT DEGrees: 86 14 11 W ELEV, above SEALEVEL: 610 UP STRATUM: 0780350
CITY OR AREA: MUSKEGON CITY POPULATION: 44631 ELEV above MSL: 642 TM EASTING: 0461884
COUNTY:26121: MUSKEGON CO AQCR: 0240 TIME ZONE/DST: EAST (-5 HOURS)
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR:127: CENTRAL MICHIGAN
AGENCY TYPE: COUNTY SMSA/CMSA: MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPPL AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
SITE IN BUILDING AT CITY GARAGE SITE BECAME INACTIVE

SULFUR DIOXIDE	LEAD PEROXIDE CANDLE	1-MONTH	MEDIAN 1ST	3459 UGM

SITE CODE: 2337W0019F01 LATIT DEGrees: 43 19 [illegible] N EPA REGION: 5 TM ZONE: 16
SITE ADDRESS: 1090 APPLE AVENUE LONGIT DEGrees: 86 11 [illegible] W ELEV, above SEALEVEL: 633 UP STRATUM: 0780810
CITY OR AREA: MUSKEGON CITY POPULATION: 44631 ELEV above MSL: 661 TM EASTING: 0465187
COUNTY:26121: MUSKEGON CO AQCR: 0240 TIME ZONE/DST: EAST (-5 HOURS)
STATION TYPE: SUBURBAN - COMMERCIAL AQCR:127: CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA/CMSA: MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPPL AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STARTED OCT 01 1969 ACTIVE 1/72

SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1&5TH METER 125 CI	49 ORS

SITE CODE: 23M1200[illegible]
SITE ADDRESS: 1ST FEDERATED[illegible]
CITY OR AREA: PONTIAC
COUNTY: OAKLAND CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
CONSUMERS POWER COMPANY BUILDING

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1&5TH METER 125 CI	51 ORS
SULFUR DIOXIDE	GAS MODIFIED PARANOSANILIC ACID	24-HOUR 1&5TH METER 125 CI	47 ORS
NITROGEN OXIDES	[illegible] METHOD	24-HOUR 1&5TH METER 125 CI	47 ORS

SITE CODE: 23M1200[illegible]
SITE ADDRESS: 13TH NORTH RIVER
CITY OR AREA: PONTIAC
COUNTY: OAKLAND CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
NORTHEAST OAKLAND VOCATIONAL CENTER

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1&5TH METER 125 CI	49 ORS

SITE CODE: 23M1[illegible]
SITE ADDRESS: BIG MEADOW BLVD
CITY OR AREA: PORT HURON
COUNTY: ST CLAIR CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 4/71

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1&5TH METER 125 CI	47 ORS

SITE CODE: 23M1[illegible]
SITE ADDRESS: 405 QUAY ST
CITY OR AREA: PORT HURON
COUNTY: ST CLAIR CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1&5TH METER 125 CI	47 ORS

SITE CODE: 23M1[illegible]
SITE ADDRESS: 16TH & ELECTRIC AVE
CITY OR AREA: PORT HURON
COUNTY: ST CLAIR CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1&5TH METER 125 CI	45 ORS
SOILING INDEX TRANSMISSIOMETRY	TAPE SAMPLER - TRANSMITTANCE	24-HOUR 1&5TH METER 125 CI	4865 ORS
CARBON MONOXIDE	[illegible] INFRARED SPECTROPHOTOMETRY	1-HOUR MOVING METER 125 CI	4923 ORS
SULFUR DIOXIDE	[illegible] COULOMETRIC	24-HOUR 1&5TH METER 125 CI	4901 ORS
NITROGEN DIOXIDE	[illegible] COLORIMETRIC GRIESS-SALTZMAN MOD	24-HOUR 1&5TH METER 125 CI	4902 ORS
SPEED	[illegible] ANEMOMETER	1-HOUR MILEAGE	4965 ORS
DIRECTION	[illegible] VANE MECHANICAL	1-HOUR DEGREES, COMPASS	4966 ORS

SITE CODE: 23M1[illegible]
SITE ADDRESS: SHERIDT & PALMS
CITY OR AREA: PORT HURON
COUNTY: ST CLAIR CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

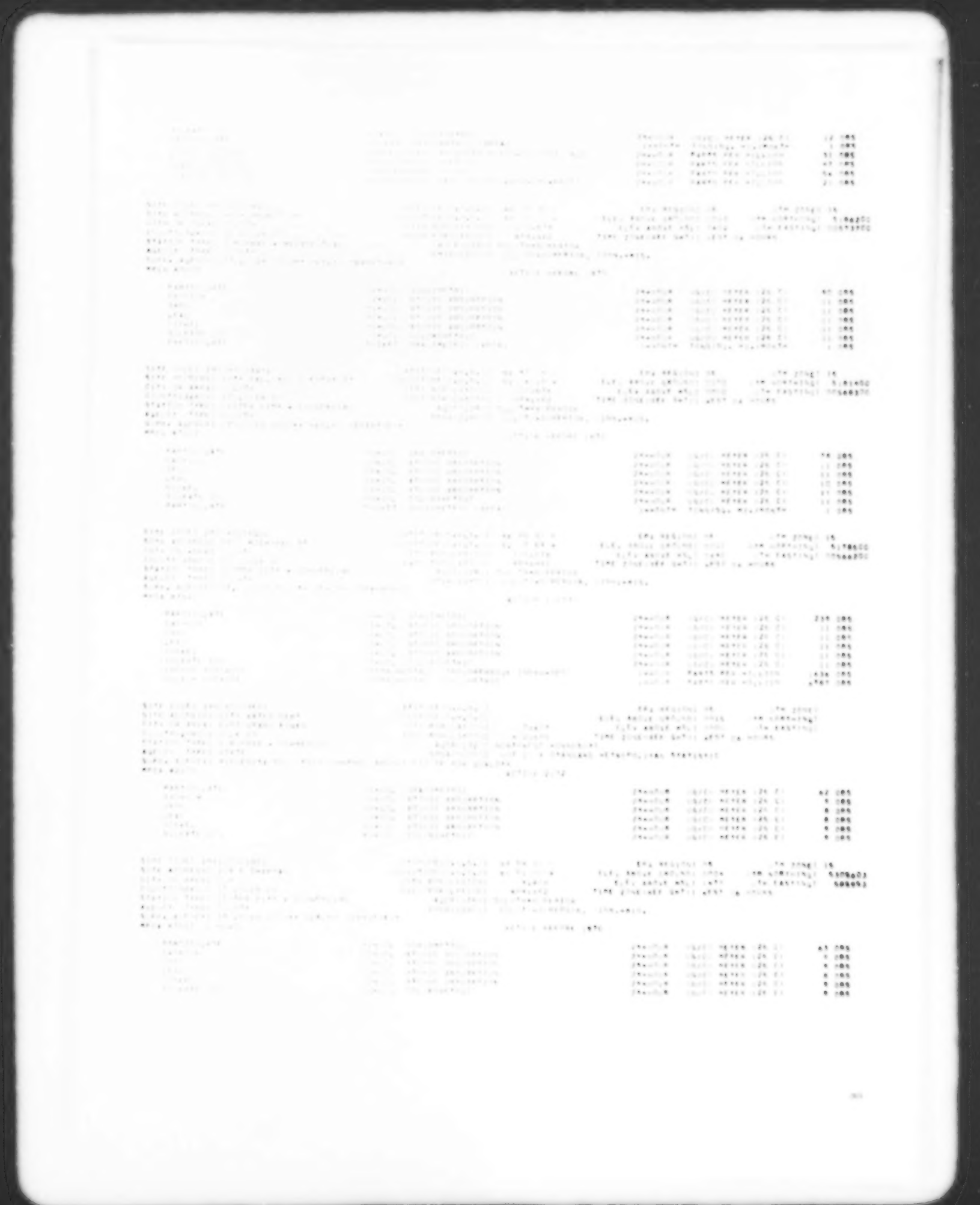
PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1&5TH METER 125 CI	51 ORS

SITE CODE: 23M1[illegible]
SITE ADDRESS: 315 SEWESSE
CITY OR AREA: RIVER ROUGE
COUNTY: WAYNE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE [illegible]

PARTICULATE	MANUAL GRAVIMETRIC	24-HOUR 1&5TH METER 125 CI	47 ORS
SOILING INDEX TRANSMISSIOMETRY	TAPE SAMPLER - TRANSMITTANCE	24-HOUR 1&5TH METER 125 CI	4942 ORS
SULFUR DIOXIDE	[illegible] COULOMETRIC	24-HOUR 1&5TH METER 125 CI	4907 ORS

[illegible]

MINNESOTA



Site Code: 271230041
Site Address: Fire Station
City or Local Area:
County: Cook
Station Type: Center City - Commercial
Agency Type: State
Supp. Agency: Minnesota Pollution Control Agency
Data Start

Particulate				
Cadmium				
Iron				
Lead				
Nickel				
Sulfate Ion				

Site Code: 271230041
Site Address: City Hall
City or Local Area: Minneapolis
County: Hennepin
Station Type: Center City - Commercial
Agency Type: State
Supp. Agency: Minnesota Pollution Control Agency
Data Start

Particulate				
Cadmium				
Iron				
Lead				
Nickel				
Sulfate Ion				

Site Code: 271230041
Site Address: Green Tail Pad 27
City or Local Area: Minneapolis
County: Hennepin
Station Type: Center City - Commercial
Agency Type: State
Supp. Agency: Minnesota Pollution Control Agency
Data Start

Particulate				
Cadmium				
Iron				
Lead				
Nickel				
Sulfate Ion				

Site Code: 271230041
Site Address: Itasca JR College
City or Local Area: Grand Rapids
County: Itasca Co
Station Type: Rural - Near Road
Agency Type: State
Supp. Agency: Minnesota Pollution Control Agency
Data Start

Particulate				
Cadmium				
Iron				
Lead				
Nickel				
Sulfate Ion				

Site Code: 271230041
Site Address: Pine Station
City or Local Area: Hastings
County: Dakota Co
Station Type: Center City - Commercial
Agency Type: State
Supp. Agency: Minnesota Pollution Control Agency, Metro, Minn.
Data Start

Particulate				
Building Index Transmissivity				
Cadmium				
Iron				
Lead				
Nickel				
Sulfate Ion				

Site Code: 271230041
Site Address: County Court House
City or Local Area: Winona
County: St Louis Co
Station Type: Suburban - Residential
Agency Type: County
Supp. Agency: St Louis County Health Department
Data Start

Particulate				
Cadmium				
Iron				
Lead				
Nickel				
Sulfate Ion				

Site Code: 2M164001802 Latitude 44°49'40", Longitude 93°29'10" NAD 1927 Horizontal Datum
Site Address: Hillside Road Site Type: Ground Water Well Hydrologic Unit Code: 07010206
City or Area: West Lake Site Map: Scale Varies Elevation: 1020 feet above NGVD
County: Dakota Site Datum: Elevation above NGVD 1929, Top of Casing: 1020.00
Station Type: Observation Well Time Zone: Central Daylight Time
Agency Type: County Drainage Area: Contributing Area, Unknown
Surv. Agency: Minnesota Pollution Control Agency Water Use: Observation
Data Type:

Parameter	Units	Measurement	Frequency	Start Year	Count
Calcium	mg/L	Atomic Absorption	Irregular	1975	12
Iron	mg/L	Atomic Absorption	Irregular	1975	12
Lead	mg/L	Atomic Absorption	Irregular	1975	12
Nickel	mg/L	Atomic Absorption	Irregular	1975	12
Sulfate	mg/L	Colorimetric	Irregular	1975	12

Site Code: 2M164002802 Latitude 44°49'55", Longitude 93°29'10" NAD 1927 Horizontal Datum
Site Address: City Well Site Map: Scale Varies Elevation: 1018 feet above NGVD
City or Area: Minnesota Drainage Area: Contributing Area, Unknown
County: Dakota Site Datum: Elevation above NGVD 1929, Top of Casing: 1018.00
Station Type: Observation Well Time Zone: Central Daylight Time
Agency Type: State Water Use: Observation
Surv. Agency: Minnesota Pollution Control Agency Data Type: Water Quality
Data:

Parameter	Units	Measurement	Frequency	Start Year	Count
Calcium	mg/L	Atomic Absorption	Irregular	1975	9
Iron	mg/L	Atomic Absorption	Irregular	1975	9
Lead	mg/L	Atomic Absorption	Irregular	1975	10
Nickel	mg/L	Atomic Absorption	Irregular	1975	10
Sulfate	mg/L	Colorimetric	Irregular	1975	10

Site Code: 2M164003802 Latitude 44°49'55", Longitude 93°29'10" NAD 1927 Horizontal Datum
Site Address: City Well Site Map: Scale Varies Elevation: 1018 feet above NGVD
City or Area: International Falls Drainage Area: Contributing Area, Unknown
County: Koochiching Site Datum: Elevation above NGVD 1929, Top of Casing: Unknown
Station Type: Central City + Industrial Water Use: Observation
Agency Type: State Data Type: Water Quality
Surv. Agency: Minnesota Pollution Control Agency Water Use: Observation
Data:

Parameter	Units	Measurement	Frequency	Start Year	Count
Calcium	mg/L	Atomic Absorption	Irregular	1975	1
Iron	mg/L	Atomic Absorption	Irregular	1975	1
Lead	mg/L	Atomic Absorption	Irregular	1975	1
Nickel	mg/L	Atomic Absorption	Irregular	1975	1
Sulfate	mg/L	Colorimetric	Irregular	1975	1

Site Code: 2M164500202 Latitude 44°49'55", Longitude 93°29'10" NAD 1927 Horizontal Datum
Site Address: Irrigation Cistern No.02 Site Map: Scale Varies Elevation: 1018.00
City or Area: International Falls Drainage Area: Contributing Area, Unknown
County: Koochiching Site Datum: Elevation above NGVD 1929, Top of Casing: Unknown
Station Type: Central City + Industrial Water Use: Observation
Agency Type: State Data Type: Water Quality
Surv. Agency: Minnesota Pollution Control Agency Water Use: Observation
Data:

Parameter	Units	Measurement	Frequency	Start Year	Count
Sampling Index Transmissivity	Tape Sampler	Radioactivity	Irregular	Transmissivity Index Pr	2750
Calcium	mg/L	Atomic Absorption	Irregular	1975	1
Iron	mg/L	Atomic Absorption	Irregular	1975	1
Lead	mg/L	Atomic Absorption	Irregular	1975	1
Nickel	mg/L	Atomic Absorption	Irregular	1975	1
Sulfate	mg/L	Colorimetric	Irregular	1975	1
Sulfur Dioxide	Gas Analyzer	Radioactivity Ionization Acid	Irregular	Radio Dry Chlorine	15

Site Code: 2M164800102 Latitude 44°49'55", Longitude 93°29'10" NAD 1927 Horizontal Datum
Site Address: Penwell Site Map: Scale Varies Elevation: 1020.00
City or Area: Itasca CO Drainage Area: Unknown Contributing Area, Unknown
County: Itasca CO Site Datum: Elevation above NGVD 1929, Top of Casing: Unknown
Station Type: X-Ray - Weak Rock Time Zone: Central Daylight Time
Agency Type: State Water Use: Observation
Surv. Agency: Minnesota Pollution Control Agency Data Type: Water Quality
Data:

Parameter	Units	Measurement	Frequency	Start Year	Count
Calcium	mg/L	Atomic Absorption	Irregular	1975	4
Iron	mg/L	Atomic Absorption	Irregular	1975	4
Lead	mg/L	Atomic Absorption	Irregular	1975	4
Nickel	mg/L	Atomic Absorption	Irregular	1975	4
Sulfate	mg/L	Colorimetric	Irregular	1975	4

Site Code: 2M164800202 Latitude 44°49'55", Longitude 93°29'10" NAD 1927 Horizontal Datum
Site Address: Not At Penwell Site Map: Scale Varies Elevation: 1020.00
City or Area: Itasca CO Drainage Area: Unknown Contributing Area, Unknown
County: Itasca CO Site Datum: Elevation above NGVD 1929, Top of Casing: Unknown
Station Type: X-Ray - Weak Rock Time Zone: Central Daylight Time
Agency Type: State Water Use: Observation
Surv. Agency: Minnesota Pollution Control Agency Data Type: Water Quality
Data:

Parameter	Units	Measurement	Frequency	Start Year	Count
Calcium	mg/L	Atomic Absorption	Irregular	1975	1
Iron	mg/L	Atomic Absorption	Irregular	1975	1

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SITE CODE: 2922600059H01                    LATITUDE(D.M.S.): 45  1  3 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2701 JOHNSON ST NE            LONGITUDE(D.M.S.): 93 14 12 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4984700
CITY OR AREA: MINNEAPOLIS                     CITY POPULATION:   434,400       ELEV ABOVE MSL: 0894    UTM EASTING: 0049A400
COUNTY(1980): HENNEPIN CO                     AQCR POPULATION: 1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #905                                                ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      86 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  1872 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      12 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      12 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (APCA)                   1-MONTH  TONS/SQ. MI./MONTH      7 OBS
    INORGANIC FRACTION           BUCKET  GRAVIMETRIC (APCA)                   1-MONTH  TONS/SQ. MI./MONTH      6 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     202 OBS
    SULFATION RATE               LEAD PLATE  COLORIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./   7 OBS

SITE CODE: 2922600079H01                    LATITUDE(D.M.S.): 45  2 23 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 9696 HUMBOLDT AVE N           LONGITUDE(D.M.S.): 93 17 59 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4987200
CITY OR AREA: MINNEAPOLIS                     CITY POPULATION:   434,400       ELEV ABOVE MSL: 0862    UTM EASTING: 0047A400
COUNTY(1980): HENNEPIN CO                     AQCR POPULATION: 1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #907                                                ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT   293 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      11 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (APCA)                   1-MONTH  TONS/SQ. MI./MONTH      7 OBS
    INORGANIC FRACTION           BUCKET  GRAVIMETRIC (APCA)                   1-MONTH  TONS/SQ. MI./MONTH      7 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      18 OBS
    SULFATION RATE               LEAD PLATE  COLORIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./   7 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      19 OBS

SITE CODE: 2922600079H05                    LATITUDE(D.M.S.): 45  2 23 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 9696 HUMBOLDT AVE N           LONGITUDE(D.M.S.): 93 17 59 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4987200
CITY OR AREA: MINNEAPOLIS                     CITY POPULATION:   434,400       ELEV ABOVE MSL: 0862    UTM EASTING: 0047A400
COUNTY(1980): HENNEPIN CO                     AQCR POPULATION: 1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIV
MPCA # 931                                               ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       4 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      19 OBS

SITE CODE: 2922600149H01                    LATITUDE(D.M.S.): 44 57 46 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2000 E FRANKLIN               LONGITUDE(D.M.S.): 93 16 36 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  4978600
CITY OR AREA: MINNEAPOLIS                     CITY POPULATION:   434,400       ELEV ABOVE MSL: 0861    UTM EASTING: 0048080O
COUNTY(1980): HENNEPIN CO                     AQCR POPULATION: 1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #914 ACTIVE 9/73                                    STATE DOES ANALYSIS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       4 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       4 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       4 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      21 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      20 OBS

SITE CODE: 2922600149H05                    LATITUDE(D.M.S.): 44 57 46 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2000 EAST FRANKLIN            LONGITUDE(D.M.S.): 93 16 36 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  4978600
CITY OR AREA: MINNEAPOLIS                     CITY POPULATION:   434,400       ELEV ABOVE MSL: 0861    UTM EASTING: 0048080O
COUNTY(1980): HENNEPIN CO                     AQCR POPULATION: 1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIV
MPCA #932                                                ACTIVE 9/73 STATE DOES ANALYSIS

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      16 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      20 OBS

SITE CODE: 2922600159H01                    LATITUDE(D.M.S.): 44 57  8 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 20TH AVE & 28TH ST S          LONGITUDE(D.M.S.): 93 11 52 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  4977400
CITY OR AREA: MINNEAPOLIS                     CITY POPULATION:   434,400       ELEV ABOVE MSL: 0857    UTM EASTING: 0048A400
COUNTY(1980): HENNEPIN CO                     AQCR POPULATION: 1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #915                                                ACTIVE BEFORE 1970 STATE DOES ANALYSIS
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PARTICULATE — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 7 OBS
INORGANIC FRACTION — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 7 OBS
SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 6 OBS

SITE CODE: 2922600E7H01 — LATITUDE(D.M.S.): 44 53 53 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 54TH ST & 34TH AVE S — LONGITUDE(D.M.S.): 93 13 22 W — ELEV ABOVE GROUND: 0011 — UTM NORTHING: 4971400
CITY OR AREA: MINNEAPOLIS — CITY POPULATION: 434,400 — ELEV ABOVE MSL: 0836 — UTM EASTING: 00482400
COUNTY(NAME): HENNEPIN CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #917 — ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 7 OBS
INORGANIC FRACTION — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 6 OBS
SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 7 OBS

SITE CODE: 2922600I9H01 — LATITUDE(D.M.S.): 44 53 54 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 5632 SHERIDAN AVE S — LONGITUDE(D.M.S.): 93 19 51 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4971800
CITY OR AREA: MINNEAPOLIS — CITY POPULATION: 434,400 — ELEV ABOVE MSL: 0870 — UTM EASTING: 00484400
COUNTY(NAME): HENNEPIN CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #919 — ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 7 OBS
INORGANIC FRACTION — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 7 OBS
SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 7 OBS

SITE CODE: 2922600Z0H01 — LATITUDE(D.M.S.): 44 55 49 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 41ST ST & DWR. AVE S — LONGITUDE(D.M.S.): 93 19 42 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4975000
CITY OR AREA: MINNEAPOLIS — CITY POPULATION: 434,400 — ELEV ABOVE MSL: 0909 — UTM EASTING: 00484100
COUNTY(NAME): HENNEPIN CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #920 — ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 86 OBS
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 2-HOUR COHS/1,000 LINEAR FT — 2863 OBS
CADMIUM — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
IRON — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
LEAD — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
NICKEL — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR UG/CU METER (25 C) — 12 OBS

SITE CODE: 2922600Z1H01 — LATITUDE(D.M.S.): 44 56 25 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 35TH ST & CHICAGO S — LONGITUDE(D.M.S.): 93 15 40 W — ELEV ABOVE GROUND: 0011 — UTM NORTHING: 4976100
CITY OR AREA: MINNEAPOLIS — CITY POPULATION: 434,400 — ELEV ABOVE MSL: 0878 — UTM EASTING: 00479400
COUNTY(NAME): HENNEPIN CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #921 — ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 6 OBS
INORGANIC FRACTION — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 6 OBS
SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 6 OBS

SITE CODE: 2922600Z2H01 — LATITUDE(D.M.S.): 44 58 45 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 3RD AVE & 47TH ST — LONGITUDE(D.M.S.): 93 15 59 W — ELEV ABOVE GROUND: 0090 — UTM NORTHING: 4980400
CITY OR AREA: MINNEAPOLIS — CITY POPULATION: 434,400 — ELEV ABOVE MSL: 0874 — UTM EASTING: 00479000
COUNTY(NAME): HENNEPIN CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #903 — ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 88 OBS
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 2-HOUR COHS/1,000 LINEAR FT — 4345 OBS
CADMIUM — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
IRON — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
LEAD — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
NICKEL — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR UG/CU METER (25 C) — 12 OBS
PARTICULATE — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 7 OBS
INORGANIC FRACTION — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 7 OBS
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR PARTS PER MILLION — 8376 OBS
SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR PARTS PER MILLION — 7649 OBS
SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 7 OBS
NITROGEN DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR PARTS PER MILLION — 2984 OBS
TOTAL HYDROCARBON — INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION — 3082 OBS

SITE CODE: 2922A0026H01 — LATITUDE(D.M.S.): 44 58 45 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 3RD AVE & 47TH ST — LONGITUDE(D.M.S.): 93 15 59 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4980400
CITY OR AREA: MINNEAPOLIS — CITY POPULATION: 434,400 — ELEV ABOVE MSL: 0841 — UTM EASTING: 00479000
COUNTY(NAME): HENNEPIN CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(512): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #926 — ACTIVE BEFORE 1970 STATE DOES ANALYSIS

SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 7 OBS

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SITE CODE: 29224000279F01                    LATITUDE(D.M.S.): 44 58 16 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3405 UNIVERSITY AVE SE         LONGITUDE(D.M.S.): 93 12 29 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4979500
CITY OR AREA: MINNEAPOLIS                      CITY POPULATION:    434,400          ELEV ABOVE MSL: 0906     UTM EASTING: 0048360O
COUNTY(1980): HENNEPIN CO                      AQCR POPULATION: 1,874,300       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                                SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA #360                                                ACTIVE 8/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     246 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  3329 OBS
    LIGHT SCATTER                NEPHELOMETER                                      1-HOUR   MILES (VIS)MILE(??)   5955 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      13 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     7302 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     6421 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       45 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                            24-HOUR   PARTS PER MILLION       25 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR   PARTS PER MILLION       22 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     5235 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     4697 OBS
    SPEED                        INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR            7187 OBS
    DIRECTION                    INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      7374 OBS


SITE CODE: 29224000279F05                    LATITUDE(D.M.S.): 44 58 16 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3405 UNIVERSITY AVE SE         LONGITUDE(D.M.S.): 93 12 29 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4979500
CITY OR AREA: MINNEAPOLIS                      CITY POPULATION:    434,400          ELEV ABOVE MSL: 0906     UTM EASTING: 0048360O
COUNTY(1980): HENNEPIN CO                      AQCR POPULATION: 1,874,300       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                                SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
NPCA#361                                                 ACTIVE 8/70

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       45 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                            24-HOUR   PARTS PER MILLION       29 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR   PARTS PER MILLION        8 OBS


SITE CODE: 29232000140I                      LATITUDE(D.M.S.): 46 52 25 N              EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: 521 MAIN AVENUE                LONGITUDE(D.M.S.): 96 46 15 W        ELEV ABOVE GROUND: 0 36    UTM NORTHING:  5193306
CITY OR AREA: MOORHEAD                         CITY POPULATION:     29,687          ELEV ABOVE MSL:  906     UTM EASTING:   669875
COUNTY(0720): CLAY CO                          AQCR POPULATION:    120,238       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                       AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(2620): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: CITY OF MOORHEAD
                                                         INACTIVE 11/29/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 29232000 3F01                     LATITUDE(D.M.S.): 46 52 29 N              EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: OLD CITY HALL                  LONGITUDE(D.M.S.): 96 48 48 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  5193183
CITY OR AREA: MOORHEAD                         CITY POPULATION:     29,687          ELEV ABOVE MSL:  0000     UTM EASTING:   666639
COUNTY(0720): CLAY CO                          AQCR POPULATION:    120,238       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY  TYPE: STATE                                SMSA(2620): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA #2100                                               INACTIVE 3/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   793 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       1 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       1 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       1 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION        9 OBS


SITE CODE: 29232000 4F01                     LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: COUNTY COURTHOUSE              LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0025    UTM NORTHING:
CITY OR AREA: MOORHEAD                         CITY POPULATION:     29,687          ELEV ABOVE MSL:  0000     UTM EASTING:
COUNTY(0720): CLAY CO                          AQCR POPULATION:    120,238       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY  TYPE: STATE                                SMSA(2620): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA #2101                                               ACTIVE 5/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      62 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       9 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       9 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       9 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 29232000 5F01                     LATITUDE(D.M.S.): 46 51 47 N              EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: MOORHEAD STATE COLL LIB        LONGITUDE(D.M.S.): 96 45 47 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  5192500
CITY OR AREA: MOORHEAD                         CITY POPULATION:     29,687          ELEV ABOVE MSL:  0000     UTM EASTING:   0047640O
COUNTY(0720): CLAY CO                          AQCR POPULATION:    120,238       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY  TYPE: STATE                                SMSA(2620): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA #2102                                               ACTIVE 5/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      69 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  1733 OBS
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    CADMIUM                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 OBS
    IRON                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 OBS
    NICKEL                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFATE ION                      HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       92 OBS

SITE CODE: 2927[illegible]
SITE ADDRESS: CITY HOSPITAL                    LATITUDE(D-M-S): 44 02 05 N          EPA REGION: 05          UTM ZONE: 15
CITY OR AREA: ORTONVILLE                       LONGITUDE(D-M-S): 96 26 47 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4997889
COUNTY(ARDIS): BIG STONE CO                      CITY POPULATION:    2,665        ELEV ABOVE MSL: 0991     UTM EASTING:   338604
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR POPULATION:  331,600     TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                              AQCR(133): SOUTHEAST MINNESOTA
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY   SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
MPCA #330                                                ACTIVE BEFORE 1971

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 OBS
    CADMIUM                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    IRON                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    NICKEL                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                      HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      12 OBS

SITE CODE: 2929[illegible]2F01                 LATITUDE(D-M-S): 44 34 15 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: SEWER PLANT                      LONGITUDE(D-M-S): 92 31 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4935174
CITY OR AREA: RED WING                           CITY POPULATION:   10,441        ELEV ABOVE MSL:          UTM EASTING: 00538378
COUNTY(ARDIS): GOODHUE CO                        AQCR POPULATION:  1,107,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(133): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                              SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #33[illegible]                                      ACTIVE 9/73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    CADMIUM                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       8 OBS
    IRON                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       8 OBS
    LEAD                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       8 OBS
    NICKEL                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFATE ION                      HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       8 OBS

SITE CODE: 2930[illegible]1M02                 LATITUDE(D-M-S): 44 47 46 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 69TH ST & HUMBOLDT AVE           LONGITUDE(D-M-S): 93 17 40 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4960100
CITY OR AREA: RICHFIELD                          CITY POPULATION:   47,231        ELEV ABOVE MSL: 0000     UTM EASTING: 00476800
COUNTY(ARDIS): HENNEPIN CO                       AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CITY OF RICHFIELD
MPCA #503                                                ACTIVE 11/71

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       85 OBS
    NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       93 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASH SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       93 OBS
    TOTAL OXIDANTS                   UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       84 OBS

SITE CODE: 2930[illegible]1M05                 LATITUDE(D-M-S): 44 47 46 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: HUMBOLDT & 69TH STREET           LONGITUDE(D-M-S): 93 17 50 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4960100
CITY OR AREA: RICHFIELD                          CITY POPULATION:   47,231        ELEV ABOVE MSL: 0883     UTM EASTING: 00476800
COUNTY(ARDIS): HENNEPIN CO                       AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CITY OF RICHFIELD
MPCA #503                                                ACTIVE 11/71

    NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       93 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASH SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       93 OBS

SITE CODE: 2930[illegible]2M01                 LATITUDE(D-M-S): 44 52 32 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: E OF HS 70TH & 12TH              LONGITUDE(D-M-S): 93 15 25 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4968000
CITY OR AREA: RICHFIELD                          CITY POPULATION:   47,231        ELEV ABOVE MSL: 0883     UTM EASTING: 00479635
COUNTY(ARDIS): HENNEPIN CO                       AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CITY OF RICHFIELD
MPCA #503                                                INACTIVE 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 2930[illegible]3M01                 LATITUDE(D-M-S): 44 52  4 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: N OF HS 70TH & OLIVER            LONGITUDE(D-M-S): 93 18 33 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4968050
CITY OR AREA: RICHFIELD                          CITY POPULATION:   47,231        ELEV ABOVE MSL: 0883     UTM EASTING: 00475870
COUNTY(ARDIS): HENNEPIN CO                       AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                               SMSA(127): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF RICHFIELD
MPCA #502                                                INACTIVE 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 2931[illegible]0C01GD1              LATITUDE(D-M-S): 44 01 11 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 415 4TH SE                       LONGITUDE(D-M-S): 92 27 20 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4873086
CITY OR AREA: ROCHESTER                          CITY POPULATION:   53,766        ELEV ABOVE MSL: 1337     UTM EASTING:  543637
COUNTY(ARDIS): OLMSTED CO                        AQCR POPULATION:  1,107,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                             SMSA(ARBOR): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
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MPCA #5010                                                    ACTIVE BEFORE 1970

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      235 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT   4120 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       10 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       10 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       10 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       10 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       10 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION      6035 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION         7 OBS
    HYDROGEN SULFIDE             GAS BUBBLER  METHYLENE BLUE(100ML TUBE-ORIFICE) 24-HOUR  PARTS PER MILLION         7 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION         7 OBS
    AMMONIA                      GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR  PARTS PER MILLION         7 OBS
    SPEED                        INSTRUMENTAL  SPOT READING                   1-HOUR    MILES/HOUR             7933 OBS
    DIRECTION                    INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, COMPASS       7940 OBS

SITE CODE: 293120010G01                    LATITUDE(D-M-S.S): 44 02 15 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1510 14TH ST NW              LONGITUDE(D-M-S.S): 92 28 55 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4878997
CITY OR AREA: ROCHESTER                      CITY POPULATION:    53,766       ELEV ABOVE MSL: 0000       UTM EASTING:   541610
COUNTY(2660): OLMSTED CO                     AQCR POPULATION:  1,107,142   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(127): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                          SMSA(6890): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA #5011                                                    ACTIVE BEFORE 1970

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       87 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       13 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       12 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       12 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       13 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       13 OBS

SITE CODE: 293120014G01                    LATITUDE(D-M-S.S): 44 01 12 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1402 4TH ST SE               LONGITUDE(D-M-S.S): 92 26 24 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4874025
CITY OR AREA: ROCHESTER                      CITY POPULATION:    53,766       ELEV ABOVE MSL: 0000       UTM EASTING:   544085
COUNTY(2660): OLMSTED CO                     AQCR POPULATION:  1,107,142   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(127): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                          SMSA(6890): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA #5014                                                    ACTIVE 11/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       89 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       13 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       13 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       13 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       13 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       13 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        82 OBS
    HYDROGEN SULFIDE             GAS BUBBLER  METHYLENE BLUE(100ML TUBE-ORIFICE) 24-HOUR  PARTS PER MILLION        83 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION        37 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        96 OBS
    AMMONIA                      GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR  PARTS PER MILLION        81 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION        18 OBS

SITE CODE: 293120015G01                    LATITUDE(D-M-S.S): 44 01 51 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 7TH ST NE & 2ND AVE          LONGITUDE(D-M-S.S): 92 27 30 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4875219
CITY OR AREA: ROCHESTER                      CITY POPULATION:    53,766       ELEV ABOVE MSL: 0000       UTM EASTING:   543406
COUNTY(2660): OLMSTED CO                     AQCR POPULATION:  1,107,142   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(127): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                          SMSA(6890): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA #5015                                                    ACTIVE 11/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       86 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       12 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       12 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       12 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       12 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       12 OBS

SITE CODE: 293120016G01                    LATITUDE(D-M-S.S): 44 02 39 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: POLICE PISTOL RANGE          LONGITUDE(D-M-S.S): 92 27 46 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4876892
CITY OR AREA: ROCHESTER                      CITY POPULATION:    53,766       ELEV ABOVE MSL: 0000       UTM EASTING:   543092
COUNTY(2660): OLMSTED CO                     AQCR POPULATION:  1,107,142   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(127): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                          SMSA(6890): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA #5016                                                    ACTIVE 11/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       88 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT   4105 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       13 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       12 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       12 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       13 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       13 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        88 OBS

SITE CODE: 293220001H01                    LATITUDE(D-M-S.S): 45 33 42 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: PUB LIBRARY 12N 5TH AVE S    LONGITUDE(D-M-S.S): 94  9 35 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  5045800
CITY OR AREA: ST CLOUD                       CITY POPULATION:    39,691       ELEV ABOVE MSL: 1040       UTM EASTING:   0040800
COUNTY(3460): STEARNS CO                     AQCR POPULATION:   249,869   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
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MPCA #3000                                                    ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      75 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  24-HOUR  COHS/1,000 LINEAR FT   2796 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      12 OBS

SITE CODE: 293220016M01                    LATITUDE(D-M-S.S):  45 34  4 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1000 N 5TH AVE               LONGITUDE(D-M-S.S):  94 10  7 W    ELEV ABOVE GROUND: 0012     UTM NORTHING:  5046500
CITY OR AREA: ST CLOUD                       CITY POPULATION:     39,691      ELEV ABOVE MSL: 1012      UTM EASTING: 0040800
COUNTY(3600): STEARNS CO                     AQCR POPULATION:    249,869  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3019                                                    ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      71 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      12 OBS

SITE CODE: 293220017M01                    LATITUDE(D-M-S.S):  45 32 44 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: PK DEPT 4TH AVE & 5TH ST     LONGITUDE(D-M-S.S):  94  9 10 W    ELEV ABOVE GROUND: 0030     UTM NORTHING:  5044000
CITY OR AREA: ST CLOUD                       CITY POPULATION:     39,691      ELEV ABOVE MSL: 1020      UTM EASTING: 0040000
COUNTY(3600): STEARNS CO                     AQCR POPULATION:    249,869  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3017                                                    ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      75 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      12 OBS

SITE CODE: 293220319M01                    LATITUDE(D-M-S.S):  45 32 52 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: RIVERSIDE PARK               LONGITUDE(D-M-S.S):  94  8 47 W    ELEV ABOVE GROUND: 0020     UTM NORTHING:  5044250
CITY OR AREA: ST CLOUD                       CITY POPULATION:     39,691      ELEV ABOVE MSL: 1 20      UTM EASTING: 0041050
COUNTY(3600): STEARNS CO                     AQCR POPULATION:    249,869  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                           SMSA(6120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3030                                                    INACTIVE 1973

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION       2 OBS

SITE CODE: 293220020M01                    LATITUDE(D-M-S.S):  45 32 44 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY PARK DEPT TOWER         LONGITUDE(D-M-S.S):  94  9 17 W    ELEV ABOVE GROUND: 0030     UTM NORTHING:  5044000
CITY OR AREA: ST CLOUD                       CITY POPULATION:     39,691      ELEV ABOVE MSL: 1020      UTM EASTING: 0041000
COUNTY(3600): STEARNS CO                     AQCR POPULATION:    249,869  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                           SMSA(6120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
SITE #3031 DISCONTINUED 5-1-74                                ACTIVE 9/72

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION      60 OBS

SITE CODE: 293260001601                    LATITUDE(D-M-S.S):  47 32 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: POST OFF (MOUNTAIN IRON)     LONGITUDE(D-M-S.S):  92 35 00 W    ELEV ABOVE GROUND: 0015     UTM NORTHING:  5264295
CITY OR AREA: ST LOUIS CO                    CITY POPULATION:    222,493      ELEV ABOVE MSL: 1565      UTM EASTING:   531362
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7519                                                    ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      84 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      11 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      11 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      12 OBS

SITE CODE: 293260033601                    LATITUDE(D-M-S.S):  46 50 22 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: INT'L AIRPORT (DULUTH)       LONGITUDE(D-M-S.S):  92 13 35 W    ELEV ABOVE GROUND: 0004     UTM NORTHING:  5187400
CITY OR AREA: ST LOUIS CO                    CITY POPULATION:    220,693      ELEV ABOVE MSL: 1433      UTM EASTING: 0058900
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7504                                                    ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      88 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 OBS
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    NICKEL                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      12 OBS
    PARTICULATE                     PUCKET  GRAVIMETRIC (AREA)                    1-MONTH  TONS/SQ. MI./MONTH       10 OBS


SITE CODE: 2933800006F01                    LATITUDE(D-M-S.S):                    EPA REGION: 05              UTM ZONE:
SITE ADDRESS: CITY HALL                     LONGITUDE(D-M-S.S):                ELEV ABOVE GROUND: 0031     UTM NORTHING:
CITY OR AREA: ST LOUIS PARK                   CITY POPULATION:    99,883       ELEV ABOVE MSL: 0000        UTM EASTING:
COUNTY(2990): HENNEPIN CO                     AQCR POPULATION:  1,874,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                           SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA 0250                                                ACTIVE 5/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      75 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT  3687 OBS
    CADMIUM                         HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      12 OBS
    IRON                            HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                            HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      11 OBS
    NICKEL                          HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                      24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     6961 OBS


SITE CODE: 2933000001A01                    LATITUDE(D-M-S.S):  44 57 00 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 100 EAST 10TH STREET          LONGITUDE(D-M-S.S):  93 05 40 W    ELEV ABOVE GROUND: 0 43     UTM NORTHING:  4977430
CITY OR AREA: ST PAUL                         CITY POPULATION:    309,980      ELEV ABOVE MSL:  790        UTM EASTING: 00492599
COUNTY(2990): RAMSEY CO                       AQCR POPULATION:  1,874,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: SMOKE ABATEMENT BOARD CITY DEPARTMENT OF PUBLIC UTILITIES
                                                         INACTIVE 11/24/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                      24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 2933000001H01                    LATITUDE(D-M-S.S):  44 57  0 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 100 E 10TH ST                 LONGITUDE(D-M-S.S):  93  5 40 W    ELEV ABOVE GROUND: 0032     UTM NORTHING:  4977400
CITY OR AREA: ST PAUL                         CITY POPULATION:    309,980      ELEV ABOVE MSL: 0832        UTM EASTING: 00492550
COUNTY(2990): RAMSEY CO                       AQCR POPULATION:  1,874,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA 0809                                                ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      91 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT  4366 OBS
    CADMIUM                         HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      13 OBS
    IRON                            HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      13 OBS
    LEAD                            HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      13 OBS
    NICKEL                          HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                      24-HOUR   UG/CU METER (25 C)      13 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     8948 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     4552 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       85 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                      24-HOUR   PARTS PER MILLION       45 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE-FRIT    24-HOUR   PARTS PER MILLION       46 OBS
    AMMONIA                         GAS BUBBLER  NESSLER REAGENT SOML TUBE-ORIFICE 24-HOUR PARTS PER MILLION    91 OBS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION     8950 OBS
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MBTH                         24-HOUR   PARTS PER MILLION       90 OBS
    TOTAL OXIDANTS                  UNACCEPTABLE  METHOD                      24-HOUR   PARTS PER MILLION       91 OBS
    SPEED                           INSTRUMENTAL  SPOT READING                 1-HOUR   MILES/HOUR            8667 OBS
    DIRECTION                       INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, COMPASS      8636 OBS


SITE CODE: 2933000001P01                    LATITUDE(D-M-S.S):  44 57 00 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 100 EAST 10TH ST              LONGITUDE(D-M-S.S):  93 05 40 W    ELEV ABOVE GROUND: 0043     UTM NORTHING:  4977400
CITY OR AREA: ST PAUL                         CITY POPULATION:    309,980      ELEV ABOVE MSL: 0790        UTM EASTING: 00492550
COUNTY(2990): RAMSEY CO                       AQCR POPULATION:  1,874,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: EPA REGION                      SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: REGION 5 EPA
ACTIVE 11/24/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      3 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      2 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      3 OBS


SITE CODE: 2933000003H01                    LATITUDE(D-M-S.S):  44 57 40 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2179 UNIVERSITY AVE           LONGITUDE(D-M-S.S):  93 11 25 W    ELEV ABOVE GROUND: 0035     UTM NORTHING:  4978400
CITY OR AREA: ST PAUL                         CITY POPULATION:    309,980      ELEV ABOVE MSL: 0836        UTM EASTING: 00485100
COUNTY(2990): RAMSEY CO                       AQCR POPULATION:  1,874,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA 0801                                                ACTIVE BEFORE 1969 STATE DOES ANALYSIS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      91 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT  4763 OBS
    CADMIUM                         HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      13 OBS
    IRON                            HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      13 OBS
    LEAD                            HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      13 OBS
    NICKEL                          HI-VOL  ATOMIC ABSORPTION                 24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                      24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   PARTS PER MILLION       85 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                      24-HOUR   PARTS PER MILLION       44 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE-FRIT    24-HOUR   PARTS PER MILLION       46 OBS
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AMMONIA	GAS BUBBLER - MESSLER REAGENT & ML TIME=ORIFICE	24-HOUR	PARTS PER MILLION	90 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER - MBTH	24-HOUR	PARTS PER MILLION	89 OBS
TOTAL OXIDANTS	UNACCEPTABLE - METHOD	24-HOUR	PARTS PER MILLION	90 OBS

SITE CODE: 2933[illegible]HO1 — LATITUDE(D-M-S): 44 55 40 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 920 SYCAMORE ST — LONGITUDE(D-M-S): 93 5 56 W — ELEV ABOVE GROUND: 0038 — UTM NORTHING: 4974850
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0894 — UTM EASTING: 0492200
COUNTY(SMSA): RAMSEY CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #A1X

INACTIVE 2/74 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	87 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	85 OBS
NITROGEN DIOXIDE	UNACCEPTABLE - METHOD	24-HOUR	PARTS PER MILLION	45 OBS
NITROGEN OXIDES	GAS BUBBLER - SODIUM ARSENITE-H-17	24-HOUR	PARTS PER MILLION	45 OBS
AMMONIA	GAS BUBBLER - MESSLER REAGENT & ML TIME=ORIFICE	24-HOUR	PARTS PER MILLION	90 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER - MBTH	24-HOUR	PARTS PER MILLION	89 OBS
TOTAL OXIDANTS	UNACCEPTABLE - METHOD	24-HOUR	PARTS PER MILLION	90 OBS

SITE CODE: 2933[illegible]HO1 — LATITUDE(D-M-S): 44 56 3 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 900 STARKEY ST — LONGITUDE(D-M-S): 93 4 59 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4975400
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0730 — UTM EASTING: 0493550
COUNTY(SMSA): RAMSEY CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #A1X

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	89 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

SITE CODE: 2933[illegible]HO1 — LATITUDE(D-M-S): 44 54 53 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 1200 SAUNDERS AVE — LONGITUDE(D-M-S): 93 10 14 W — ELEV ABOVE GROUND: 0023 — UTM NORTHING: 4973250
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0973 — UTM EASTING: 0486500
COUNTY(SMSA): RAMSEY CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #A1X

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

SITE CODE: 2933[illegible]HO1 — LATITUDE(D-M-S): 44 54 59 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 1303 PER ROCK DR — LONGITUDE(D-M-S): 93 2 30 W — ELEV ABOVE GROUND: 0019 — UTM NORTHING: 4973400
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0734 — UTM EASTING: 0496700
COUNTY(SMSA): RAMSEY CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #A1X

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91 OBS
SCALING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4250 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	86 OBS
NITROGEN DIOXIDE	UNACCEPTABLE - METHOD	24-HOUR	PARTS PER MILLION	44 OBS
NITROGEN OXIDES	GAS BUBBLER - SODIUM ARSENITE-H-17	24-HOUR	PARTS PER MILLION	44 OBS
AMMONIA	GAS BUBBLER - MESSLER REAGENT & ML TIME=ORIFICE	24-HOUR	PARTS PER MILLION	90 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER - MBTH	24-HOUR	PARTS PER MILLION	88 OBS
TOTAL OXIDANTS	UNACCEPTABLE - METHOD	24-HOUR	PARTS PER MILLION	90 OBS

SITE CODE: 2933[illegible]HO1 — LATITUDE(D-M-S): 44 57 55 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 1030 MOSS AVE — LONGITUDE(D-M-S): 93 3 17 W — ELEV ABOVE GROUND: 0034 — UTM NORTHING: 4978850
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0894 — UTM EASTING: 0495800
COUNTY(SMSA): RAMSEY CO — AQCR POPULATION: 1,874,300 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #A2X

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	85	ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	93	ORS
NITROGEN DIOXIDE	GAS BUBBLER SAUR SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	94	ORS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	87	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	PARTS PER MILLION	84	ORS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	88	ORS

SITE CODE: 243300023H01 LATITUDE(D-M-S.S): 44 58 52 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 780 N WHEELOCK PKWY LONGITUDE(D-M-S.S): 93 7 57 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4980600
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 0930 UTM EASTING: 0048950
COUNTY(2900): RAMSEY CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
NPCA #822 ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90	ORS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13	ORS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13	ORS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13	ORS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13	ORS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13	ORS

SITE CODE: 243300024H01 LATITUDE(D-M-S.S): 44 55 40 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 754 RANDOLPH AVE LONGITUDE(D-M-S.S): 93 7 50 W ELEV ABOVE GROUND: 0032 UTM NORTHING: 4974700
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 0827 UTM EASTING: 0049700
COUNTY(2900): RAMSEY CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
NPCA #823 ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91	ORS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13	ORS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13	ORS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13	ORS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13	ORS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13	ORS

SITE CODE: 243300030H01 LATITUDE(D-M-S.S): 44 58 49 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 345 JACKSON ST LONGITUDE(D-M-S.S): 93 5 19 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4976800
CITY OR AREA: ST PAUL CITY POPULATION: 309,980 ELEV ABOVE MSL: 0758 UTM EASTING: 0049300
COUNTY(2900): RAMSEY CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION
NPCA # 830 ACTIVE 7/73 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42	ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2014	ORS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	ORS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	ORS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	ORS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	ORS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6	ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	4020	ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	42	ORS
NITROGEN DIOXIDE	GAS BUBBLER SAUR SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	42	ORS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	42	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	PARTS PER MILLION	42	ORS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	42	ORS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3338	ORS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	4019	ORS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	4019	ORS

SITE CODE: 243320004F02 LATITUDE(D-M-S.S): 44 59 34 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: FIFTH ST & BRAY AVE LONGITUDE(D-M-S.S): 92 59 19 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4985300
CITY OR AREA: ST PAUL PARK CITY POPULATION: 5,587 ELEV ABOVE MSL: 0000 UTM EASTING: 0050100
COUNTY(4900): WASHINGTON CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA #430 SET UP JULY 27, 1972

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	86	ORS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13	ORS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	ORS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	ORS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13	ORS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13	ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	63	ORS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(10ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	63	ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	23	ORS
NITROGEN DIOXIDE	GAS BUBBLER SAUR SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	40	ORS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	63	ORS

SITE CODE: 243320005F01 LATITUDE(D-M-S.S): 44 59 51 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 123 E BROADWAY LONGITUDE(D-M-S.S): 93 00 00 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4985800
CITY OR AREA: ST PAUL PARK CITY POPULATION: 5,587 ELEV ABOVE MSL: 0798 UTM EASTING: 0049800
COUNTY(4900): WASHINGTON CO AQCR POPULATION: 1,874,380 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
NPCA #431-ACTIVE 10/73 SO2C

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	1641	ORS

SITE CODE: 27352000UJ02
SITE ADDRESS: HCR 3 STAR RT 77
CITY OR AREA: SILVER BAY
COUNTY[1]AND[1]: LAKE CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: PRIVATE
SUPP. AGENCY: RESERVE MINING COMPANY
MPCA #MC11 SW SIDE OF RESERVE PLANT JUST OFF VILLAGE LIMITS. NO DATA SINCE AUG 1973

LATITUDE[D.M.S.]: 47 18 30 N
LONGITUDE[D.M.S.]: 91 19 00 W
CITY POPULATIONS: 3,504
AGCR POPULATIONS: 484,482
AQCR[1]29]: DULUTH-SUPERIOR
SMSA[1]00]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0008 UTM NORTHING: 5240718
ELEV ABOVE MSL: 0850 UTM EASTING: 633590
TIME ZONE[REF GMT]: WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 51 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 7 OBS

SITE CODE: 27352000UJ02
SITE ADDRESS: 1/2 MILE FROM PELLETIZER
CITY OR AREA: SILVER BAY
COUNTY[1]AND[1]: LAKE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: RESERVE MINING COMPANY
MPCA #MC12 ROOF OF PLANT PROTECTION OFFICE

LATITUDE[D.M.S.]: 47 17 35 N
LONGITUDE[D.M.S.]: 91 15 30 W
CITY POPULATIONS: 3,504
AGCR POPULATIONS: 484,482
AQCR[1]29]: DULUTH-SUPERIOR
SMSA[1]00]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0025 UTM NORTHING: 5238978
ELEV ABOVE MSL: 0750 UTM EASTING: 631687
TIME ZONE[REF GMT]: WEST 06 HOURS

NO DATA SINCE AUG 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 46 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 6 OBS

SITE CODE: 27352001UJ02
SITE ADDRESS: 50 ARTHUR CIRCLE
CITY OR AREA: SILVER BAY
COUNTY[1]AND[1]: LAKE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: RESERVE MINING COMPANY
MPCA #MC13 LOCATED IN RESIDENTIAL AREA APPR .75 MILE FROM PLANT

LATITUDE[D.M.S.]: 47 17 38 N
LONGITUDE[D.M.S.]: 91 15 28 W
CITY POPULATIONS: 3,504
AGCR POPULATIONS: 484,482
AQCR[1]29]: DULUTH-SUPERIOR
SMSA[1]00]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0004 UTM NORTHING: 5238825
ELEV ABOVE MSL: 0790 UTM EASTING: 631734
TIME ZONE[REF GMT]: WEST 06 HOURS

NO DATA SINCE AUG 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 48 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 5 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 5 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 5 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 5 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 5 OBS

SITE CODE: 27352001UJ02
SITE ADDRESS: MPAL HILLSIDE SUBSTATION
CITY OR AREA: SILVER BAY
COUNTY[1]AND[1]: LAKE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: RESERVE MINING COMPANY
MPCA #MC14, SUBSTATION ON N. BOUNDRY OF PLANT

LATITUDE[D.M.S.]: 47 17 10 N
LONGITUDE[D.M.S.]: 91 16 05 W
CITY POPULATIONS: 3,504
AGCR POPULATIONS: 484,482
AQCR[1]29]: DULUTH-SUPERIOR
SMSA[1]00]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0008 UTM NORTHING: 5238192
ELEV ABOVE MSL: 0850 UTM EASTING: 631075
TIME ZONE[REF GMT]: WEST 06 HOURS

NO DATA SINCE AUG 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 49 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 7 OBS

SITE CODE: 27352001UJ04
SITE ADDRESS: 293 OUTER DRIVE
CITY OR AREA: SILVER BAY
COUNTY[1]AND[1]: LAKE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: RESERVE MINING COMPANY
MPCA #MC05, RESIDENTIAL AREA NW OF RESERVE MINING PROPERTY LINE

LATITUDE[D.M.S.]: 47 17 00 N
LONGITUDE[D.M.S.]: 91 16 30 W
CITY POPULATIONS: 3,504
AGCR POPULATIONS: 484,482
AQCR[1]29]: DULUTH-SUPERIOR
SMSA[1]00]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0008 UTM NORTHING: 5237849
ELEV ABOVE MSL: 1000 UTM EASTING: 630482
TIME ZONE[REF GMT]: WEST 06 HOURS

NO DATA SINCE AUG 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 49 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 7 OBS

SITE CODE: 27352001UJ03
SITE ADDRESS: 44 HAYES CIRCLE
CITY OR AREA: SILVER BAY
COUNTY[1]AND[1]: LAKE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: RESERVE MINING COMPANY
MPCA#MC07 RESIDENTIAL AREA 1 MILE NORTH OF PLANT

LATITUDE[D.M.S.]: 47 17 45 N
LONGITUDE[D.M.S.]: 91 17 15 W
CITY POPULATIONS: 3,504
AGCR POPULATIONS: 484,482
AQCR[1]29]: DULUTH-SUPERIOR
SMSA[1]00]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0005 UTM NORTHING: 5239236
ELEV ABOVE MSL: 1045 UTM EASTING: 629476
TIME ZONE[REF GMT]: WEST 06 HOURS

NO DATA SINCE AUG 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 49 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 7 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 7 OBS

SITE CODE: 2936600010D1
SITE ADDRESS: SR HI SCH (SAUKVELL)
CITY OR AREA: STEARNS CO
COUNTY(3600): STEARNS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3013

LATITUDE(D-M-S): 45 37 27 N
LONGITUDE(D-M-S): 94 12 3[illegible] W
CITY POPULATION: 95,920
AQCR POPULATION: 249,869
AQCR(127): CENTRAL MINNESOTA
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0045 UTM NORTHING: 5042400
ELEV ABOVE MSL: 1095 UTM EASTING: 0040500
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 6/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	2584 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS

SITE CODE: 2936600023D1
SITE ADDRESS: SR HI SCH (MELROSE)
CITY OR AREA: STEARNS CO
COUNTY(3600): STEARNS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3014

LATITUDE(D-M-S): 45 45 00 N
LONGITUDE(D-M-S): 94 48 00 W
CITY POPULATION: 95,920
AQCR POPULATION: 249,869
AQCR(127): CENTRAL MINNESOTA
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0030 UTM NORTHING: 5067625
ELEV ABOVE MSL: 1230 UTM EASTING: 359993
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 6/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	85 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 2936600034D1
SITE ADDRESS: SR HI SCH (PAYNESVILLE)
CITY OR AREA: STEARNS CO
COUNTY(3600): STEARNS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3015

LATITUDE(D-M-S): 45 22 30 N
LONGITUDE(D-M-S): 94 43 00 W
CITY POPULATION: 95,920
AQCR POPULATION: 249,869
AQCR(127): CENTRAL MINNESOTA
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0030 UTM NORTHING: 5025820
ELEV ABOVE MSL: 1204 UTM EASTING: 345682
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 6/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	72 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 2936600049D1
SITE ADDRESS: SR HIGH SCHOOL (KIMBALL)
CITY OR AREA: STEARNS CO
COUNTY(3600): STEARNS CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3024

LATITUDE(D-M-S): 45 19 N
LONGITUDE(D-M-S): 94 18 28 W
CITY POPULATION: 95,920
AQCR POPULATION: 249,869
AQCR(127): CENTRAL MINNESOTA
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0020 UTM NORTHING: 5018750
ELEV ABOVE MSL: 1185 UTM EASTING: 00397500
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 2/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	76 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 2937200020F01
SITE ADDRESS: 100 E NELSON ST
CITY OR AREA: STILLWATER
COUNTY(WCOD): WASHINGTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA#033.

LATITUDE(D-M-S): 92 49 00 N
LONGITUDE(D-M-S): 45 03 10 W
CITY POPULATION: 10,191
AQCR POPULATION: 1,879,380
AQCR(133): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.

EPA REGION: 05 UTM ZONE: 23
ELEV ABOVE GROUND: 0015 UTM NORTHING: 0312364
ELEV ABOVE MSL: 0700 UTM EASTING: 500289
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 4/30/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 2938600016D1
SITE ADDRESS: CITY HALL ROOF
CITY OR AREA: VIRGINIA
COUNTY(3200): ST LOUIS CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #1300

LATITUDE(D-M-S): 47 31 22 N
LONGITUDE(D-M-S): 92 32 54 W
CITY POPULATION: 12,450
AQCR POPULATION: 484,482
AQCR(129): DULUTH-SUPERIOR
SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0060 UTM NORTHING: 5263125
ELEV ABOVE MSL: 1497 UTM EASTING: 00534000
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE BEFORE 1969

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	84 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	261 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS

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    LEAD                              HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 OBS
    NICKEL                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                       HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 270390001H01                LATITUDE(D-M-S.): 45 33 30 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: MCKINLEY SC 21A S 4TH AVE  LONGITUDE(D-M-S.): 94 13 40 W           ELEV ABOVE GROUND: 0022   UTM NORTHING: 5046600
CITY OR AREA: WAITE PARK                 CITY POPULATION:      2,829             ELEV ABOVE MSL: 1070    UTM EASTING: 00404000
COUNTY(3-DIG): STEARNS CO                AQCR POPULATION:    249,869         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                           SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3014                                          INACTIVE 1/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 2940400002F01               LATITUDE(D-M-S.): 44 58 14 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: MILL & BROADWAY            LONGITUDE(D-M-S.): 93 30 40 W           ELEV ABOVE GROUND: 0010   UTM NORTHING: 4979600
CITY OR AREA: WAYZATA                    CITY POPULATION:      3,700             ELEV ABOVE MSL: 0000    UTM EASTING: 00459700
COUNTY(1-490): HENNEPIN CO               AQCR POPULATION:  1,874,380         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                          SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #7 DISCONTINUED JANUARY 1971

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      52 OBS
    CADMIUM                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       7 OBS
    IRON                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       7 OBS
    LEAD                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       7 OBS
    NICKEL                            HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFATE ION                       HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 2940400003P01               LATITUDE(D-M-S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: SEWAGE TREATMENT PLANT     LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0003   UTM NORTHING:
CITY OR AREA: WAYZATA                    CITY POPULATION:      3,700             ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(1-490): HENNEPIN CO               AQCR POPULATION:  1,874,380         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                          SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #3511                                          INACTIVE 9/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      26 OBS
    CADMIUM                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       2 OBS
    IRON                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       2 OBS
    LEAD                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       2 OBS
    NICKEL                            HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                       HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 2941900001F01               LATITUDE(D-M-S.): 45 33 42 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: COUNTY COURTHOUSE          LONGITUDE(D-M-S.): 95  3 56 W           ELEV ABOVE GROUND: 0030   UTM NORTHING: 5047200
CITY OR AREA: WILLMAR                    CITY POPULATION:     12,969             ELEV ABOVE MSL: 1186    UTM EASTING: 00339800
COUNTY(1-470): KANDIYOHI CO              AQCR POPULATION:    301,500         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(133): SOUTHWEST MINNESOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #3200                                          ACTIVE BEFORE 1969

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      74 OBS
    CADMIUM                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      12 OBS
    IRON                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      12 OBS
    NICKEL                            HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                       HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 2941800F2F01                LATITUDE(D-M-S.): 44 03 26 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 207 LAFAYETTE ST           LONGITUDE(D-M-S.): 91 37 39 W           ELEV ABOVE GROUND: 0000   UTM NORTHING: 4878922
CITY OR AREA: WINONA                     CITY POPULATION:     26,438             ELEV ABOVE MSL: 0692    UTM EASTING:  609960
COUNTY(1-200): WINONA CO                 AQCR POPULATION:  1,107,142         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #5200                                          INACTIVE 5/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      16 OBS
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   625 OBS
    CADMIUM                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       9 OBS
    IRON                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       9 OBS
    LEAD                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       9 OBS
    NICKEL                            HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFATE ION                       HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 2941800009F01               LATITUDE(D-M-S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 240 ST & 9TH OLMSTEAD      LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0012   UTM NORTHING:
CITY OR AREA: WINONA                     CITY POPULATION:     26,438             ELEV ABOVE MSL:         UTM EASTING:
COUNTY(1-200): WINONA CO                 AQCR POPULATION:  1,107,142         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #5208 ACTIVE 6/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      52 OBS
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   965 OBS
    CADMIUM                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       6 OBS
    IRON                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       6 OBS
    LEAD                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)       6 OBS
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NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	31 ORS

SITE CODE: 294200001F02 LATITUDE(D-M-S): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: MINNESOTA CITY LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0003 UTM NORTHING:
CITY OR AREA: WINONA CO CITY POPULATION: 24,479 ELEV ABOVE MSL: 0000 UTM EASTING:
COUNTY(+2001): WINONA CO AQCR POPULATION: 1,107,142 TIME ZONE(REF GMT): -EST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: STATE SMSA(0000): NOT I A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #5250 INACTIVE 11/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	70 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 ORS

SITE CODE: 299220001F01 LATITUDE(D-M-S): 43 37 10 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: CITY HALL LONGITUDE(D-M-S): 95 39 20 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4829594
CITY OR AREA: WORTHINGTON CITY POPULATION: 9,825 ELEV ABOVE MSL: 1653 UTM EASTING: 447105
COUNTY(2580): NOBLES CO AQCR POPULATION: 311,500 TIME ZONE(REF GMT): -EST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(133): SOUTHWEST MINNESOTA
AGENCY TYPE: STATE SMSA(0000): NOT I A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #4100 ACTIVE BEFORE 1969

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3379 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 ORS

MISSISSIPPI

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SITE CODE: 2502200012F01                LATITUDE(D.M.S.): 30 23 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RAILROAD STREET           LONGITUDE(D.M.S.): 88 52 48 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3349390
CITY OR AREA: BILOXI                      CITY POPULATION:    98,496       ELEV ABOVE MSL: 0025     UTM EASTING: 00319390
COUNTY(ISCD): HARRISON CO                 AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(0056): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
GRASSY LOT OF BILOXI SCH MAINTENANCE SHOP BEHIND CENTRAL H SCH

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   151 OBS
    SULFUR DIOXIDE                      INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    1680 OBS


SITE CODE: 2502800012F01                LATITUDE(D.M.S.): 31 33 38 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: LINCOLN COUNTY COURTHOUSE  LONGITUDE(D.M.S.): 90 26 16 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3494400
CITY OR AREA: BROOKHAVEN                  CITY POPULATION:    10,700       ELEV ABOVE MSL: 0484     UTM EASTING: 00743200
COUNTY(ISCD): LINCOLN CO                  AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0056): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LOCATED ON LAWN BETWEEN HEALTH DEPT. AND LINCOLN COUNTY COURTHOUSE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 2509600012F01                LATITUDE(D.M.S.): 34 12 22 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: CENTRAL FIRE STATION       LONGITUDE(D.M.S.): 90 34  8 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3787500
CITY OR AREA: CLARKSDALE                  CITY POPULATION:    21,673       ELEV ABOVE MSL: 0170     UTM EASTING: 00724000
COUNTY(USCD): COAHOMA CO                  AQCR POPULATION:   390,264     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1341): MISSISSIPPI DELTA
AGENCY TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR  WATER POLLUTION CONTROL COMMISSION
BETWEEN FIRE STAT 6 CITY AUDITORIUM COR OF DESOTO AVE AND E 2ND ST

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 2505800012F01                LATITUDE(D.M.S.): 33 29 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MSCW CAMPUS                LONGITUDE(D.M.S.): 88 25 42 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3704700
CITY OR AREA: COLUMBUS                    CITY POPULATION:    25,795       ELEV ABOVE MSL: 0180     UTM EASTING: 00367300
COUNTY(ISCD): LOWNDES CO                  AQCR POPULATION:  1,275,291    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1361): NORTHEAST MISSISSIPPI
AGENCY TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
BEHIND RESIDENCE OF MSCW SUPERINTENDANT OF MAINTENANCE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 2506200012F01                LATITUDE(D.M.S.): 34 56 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DOUGLASS AND LINDEN STS    LONGITUDE(D.M.S.): 88 30 40 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3867000
CITY OR AREA: CORINTH                     CITY POPULATION:    11,581       ELEV ABOVE MSL: 0500     UTM EASTING: 00362000
COUNTY(ISCD): ALCORN CO                   AQCR POPULATION:  1,275,291    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1361): NORTHEAST MISSISSIPPI
AGENCY TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEAR CORINTH WATER TANK

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 2504AC0012F01                LATITUDE(D.M.S.): 34 49 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOLLY SPR ST (HERNANDO      LONGITUDE(D.M.S.): 89 59 20 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3857816
CITY OR AREA: DE SOTO CO                  CITY POPULATION:    35,886       ELEV ABOVE MSL: 0380     UTM EASTING: 00226490
COUNTY(ISCD): DE SOTO CO                  AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0181): METROPOLITAN MEMPHIS
AGENCY TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
SE COR OF DE SOTO CO SCH BUS PARKING AND MAINTENANCE AREA

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   199 OBS
    SULFUR DIOXIDE                      INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    1515 OBS
    OZONE                               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    1599 OBS


SITE CODE: 2508AD0012F01                LATITUDE(D.M.S.): 33 29 25 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: TOWN'S ALLEY               LONGITUDE(D.M.S.): 91  3 29 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3697920
CITY OR AREA: GREENVILLE                  CITY POPULATION:    39,648       ELEV ABOVE MSL: 0125     UTM EASTING: 00680600
COUNTY(ISCD): WASHINGTON CO               AQCR POPULATION:   390,264     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1341): MISSISSIPPI DELTA
AGENCY TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEAR WATER TANK NO 1

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 2509200012F01                LATITUDE(D.M.S.): 33 31 24 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 106 E CLAYBORN             LONGITUDE(D.M.S.): 90 10 45 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3712750
CITY OR AREA: GREENWOOD                   CITY POPULATION:    22,900       ELEV ABOVE MSL: 0130     UTM EASTING: 00762000
COUNTY(ISCD): LEFLORE CO                  AQCR POPULATION:   390,264     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1341): MISSISSIPPI DELTA
AGENCY TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
BETWEEN #3 FIRE STATION AND HEALTH CLINIC

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS
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SITE CODE: 250980002F01                    LATITUDE(D.M.S.): 30 23  1 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 28TH & 31ST STREETS          LONGITUDE(D.M.S.): 89  6  4 W        ELEV ABOVE GROUND: 0004     UTM NORTHING: 3363000
CITY OR AREA: GULFPORT                       CITY POPULATION:    40,775          ELEV ABOVE MSL: 0030     UTM EASTING: 0029A100
COUNTY(1020): HARRISON CO                    AQCR POPULATION:  2,100,896      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0078): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LOT OF NATIONAL GUARD ARMORY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      15 ORS


SITE CODE: 251040002F01                    LATITUDE(D.M.S.): 31 19 53 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: UNIV OF SOUTHERN MISS        LONGITUDE(D.M.S.): 89 19 42 W        ELEV ABOVE GROUND: 0004     UTM NORTHING: 3468500
CITY OR AREA: HATTIESBURG                    CITY POPULATION:    38,277          ELEV ABOVE MSL: 0210     UTM EASTING: 00278A50
COUNTY(0800): FORREST CO                     AQCR POPULATION:  2,100,896      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0078): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEXT TO LIFT STATION ON U.S. 49 HWY U.S.M. CAMPUS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      27 ORS


SITE CODE: 25126000ZAC1                    LATITUDE(D.M.S.):                         EPA REGION: 04              UTM ZONE:
SITE ADDRESS: 426 NORTH STATE STREET       LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0 12     UTM NORTHING:
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968          ELEV ABOVE MSL:  335     UTM EASTING:
COUNTY(1080): HINDS CO                       AQCR POPULATION:  2,100,896      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(0078): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(3660): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR & WATER POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      27 ORS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)       5 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      24 ORS


SITE CODE: 25126000ZF01                    LATITUDE(D.M.S.):                         EPA REGION: 04              UTM ZONE:
SITE ADDRESS: 426 N STATE ST               LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0012     UTM NORTHING:
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968          ELEV ABOVE MSL: 0335     UTM EASTING:
COUNTY(1080): HINDS CO                       AQCR POPULATION:  2,100,896      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(0078): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: EPA REGION                         SMSA(3660): JACKSON, MISSISSIPPI
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 25-1260-002 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       1 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       1 ORS


SITE CODE: 25126000JF01                    LATITUDE(D.M.S.): 32 18  9 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: ROBERT E LEE BLDG            LONGITUDE(D.M.S.): 90 11 12 W        ELEV ABOVE GROUND: 0012     UTM NORTHING: 3577250
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968          ELEV ABOVE MSL: 0280     UTM EASTING: 00769900
COUNTY(1080): HINDS CO                       AQCR POPULATION:  2,100,896      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0078): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(3660): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
PARKING LOT OF THE ROBERT E. LEE BLDG.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  1598 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   UG/CU METER (25 C)    2483 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    1863 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIN1 CORP           1-HOUR   UG/CU METER (25 C)    1019 ORS


SITE CODE: 25126000?F01                    LATITUDE(D.M.S.): 32 16  4 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 2802 KINGSWOOD AVE           LONGITUDE(D.M.S.): 90 12 47 W        ELEV ABOVE GROUND: 0004     UTM NORTHING: 3573325
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968          ELEV ABOVE MSL: 0300     UTM EASTING: 00762700
COUNTY(1080): HINDS CO                       AQCR POPULATION:  2,100,896      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0078): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(3660): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
PARKING LOT OF STATE HIGHWAY PROJECT OFFICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      42 ORS


SITE CODE: 25126000BF01                    LATITUDE(D.M.S.): 32 18 24 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 4511 HWY 80 WEST             LONGITUDE(D.M.S.): 90 15 41 W        ELEV ABOVE GROUND: 0020     UTM NORTHING: 3577575
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968          ELEV ABOVE MSL: 0350     UTM EASTING: 00757A50
COUNTY(1080): HINDS CO                       AQCR POPULATION:  2,100,896      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0078): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(3660): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
SITE ON CENTRAL REGIONAL OFFICE ROOF IN VAN WINKLE MARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      41 ORS
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SITE CODE: 2512A0009A01                    LATITUDE(D-M-S):  32 23  6 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: MEASLEY RD & CATFISH CR      LONGITUDE(D-M-S):  90 12  9 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3586200
CITY OR AREA: JACKSON                        CITY POPULATION:    153,568      ELEV ABOVE MSL: 0320     UTM EASTING: 00763250
COUNTY(ies): HINDS CO                        AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(s): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE                             SMSA(s): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
RUSH RADIO TRANSMITTER BLDG. AND TOWERS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 2512A0011A03                    LATITUDE(D-M-S):  30 23 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GULF COAST RESEARCH LAB      LONGITUDE(D-M-S):  88 98 43 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3363393
CITY OR AREA: JACKSON CO                     CITY POPULATION:     87,975       ELEV ABOVE MSL: 0011     UTM EASTING:   325917
COUNTY(ies): JACKSON CO                      AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(s): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(s): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GULF COAST RESEARCH LAB INSTITUTIONS OF HIGHER LEARNING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - PRIT     24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 2512A0002F01                    LATITUDE(D-M-S):  30 25 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JACKSON CO HEALTH DEPT       LONGITUDE(D-M-S):  88 27  9 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3367000
CITY OR AREA: JACKSON CO                     CITY POPULATION:     87,975       ELEV ABOVE MSL: 0015     UTM EASTING: 00360500
COUNTY(ies): JACKSON CO                      AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN              AQCR(s): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE                             SMSA(s): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ORANGE GROVE BRANCH OF THE JACKSON COUNTY HEALTH DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 2514A0001F01                    LATITUDE(D-M-S):  31    10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LUMBERTON                    LONGITUDE(D-M-S):  89 26 52 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3432300
CITY OR AREA: LAMAR CO                       CITY POPULATION:     15,209       ELEV ABOVE MSL: 0260     UTM EASTING: 00266300
COUNTY(ies): LAMAR CO                        AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(s): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE                             SMSA(s): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
FENCED AREA UNDER DOWNTOWN WATER TOWER LUMBERTON

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 2514A0002F01                    LATITUDE(D-M-S):  31 41 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 24 MASON ST                  LONGITUDE(D-M-S):  89  8  7 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3507800
CITY OR AREA: LAUREL                         CITY POPULATION:     29,145       ELEV ABOVE MSL: 0250     UTM EASTING: 00297616
COUNTY(ies): JONES CO                        AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(s): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE                             SMSA(s): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
GRASSY LOT EAST OF UNITED GAS BLDG.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 2517A0001F01                    LATITUDE(D-M-S):  31 19 20 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 110 BLOCK MARION AVE         LONGITUDE(D-M-S):  90 28 22 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3458691
CITY OR AREA: MC COMB                        CITY POPULATION:     11,969       ELEV ABOVE MSL: 0450     UTM EASTING:   740702
COUNTY(ies): PIKE CO                         AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(s): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE                             SMSA(s): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEXT TO SOUTHEAST GENERAL HOSPITAL WINKEY UNIT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 2517C0001F01                    LATITUDE(D-M-S):  32 12 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NOXUBEE CO COURTHOUSE        LONGITUDE(D-M-S):  88 33 47 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3565000
CITY OR AREA: MACON                          CITY POPULATION:      2,612       ELEV ABOVE MSL: 0200     UTM EASTING: 00335420
COUNTY(ies): NOXUBEE CO                      AQCR POPULATION:  1,275,291    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(s): NORTHEAST MISSISSIPPI
AGENCY TYPE: STATE                             SMSA(s): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NORTHEAST CORNER OF THE COURTHOUSE SQUARE, MONROE & WASHINGTON STS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 2519A0001F01                    LATITUDE(D-M-S):  32 22 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1319 23RD AVE                LONGITUDE(D-M-S):  88 42 17 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3582650
CITY OR AREA: MERIDIAN                       CITY POPULATION:     45,083       ELEV ABOVE MSL: 0380     UTM EASTING: 00339620
COUNTY(ies): LAUDERDALE CO                   AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(s): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE                             SMSA(s): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
FRONT LAWN OF LAUDERDALE COUNTY HEALTH DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 OBS
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SITE CODE: 25108000IF01                    LATITUDE(D.M.S.):  30 17 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STA DENNY AVE           LONGITUDE(D.M.S.):  88 23 59 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3352300
CITY OR AREA: MOSS POINT                     CITY POPULATION:     19,321       ELEV ABOVE MSL: 0020     UTM EASTING: 0036&400
COUNTY(1280): JACKSON CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LOCATED TO REAR OF DOWNTOWN FIRE STATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     17 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   240 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)     396 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    1252 OBS


SITE CODE: 25190000JF01                    LATITUDE(D.M.S.):  31 32 27 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: FIRE STA #2                  LONGITUDE(D.M.S.):  91 23 53 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3490475
CITY OR AREA: NATCHEZ                        CITY POPULATION:     19,789       ELEV ABOVE MSL: 0160     UTM EASTING: 0065207&
COUNTY(0040): ADAMS CO                       AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
GRASSY LOT OF FIRE STATION #2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     43 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     39 OBS


SITE CODE: 25208000IF01                    LATITUDE(D.M.S.):  34 21 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WASTEWATER TREATMENT PLT     LONGITUDE(D.M.S.):  89 32  1 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3808500
CITY OR AREA: OXFORD                         CITY POPULATION:     13,896       ELEV ABOVE MSL: 0400     UTM EASTING: 0026700&
COUNTY(1420): LAFAYETTE CO                   AQCR POPULATION:  1,205,291    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
UNIVERSITY OF MISSISSIPPI OLD WASTE WATER TREATMENT PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     12 OBS


SITE CODE: 25212000ZF01                    LATITUDE(D.M.S.):  30 21 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STATION MARKET ST       LONGITUDE(D.M.S.):  88 32 50 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3359&00
CITY OR AREA: PASCAGOULA                     CITY POPULATION:     27,264       ELEV ABOVE MSL: 0014     UTM EASTING: 0035&300
COUNTY(1280): JACKSON CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LOCATED TO REAR OF FIRE HOUSE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     26 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     25 OBS


SITE CODE: 25212000JF01                    LATITUDE(D.M.S.):  30 20 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 9906 WASHINGTON AVENUE       LONGITUDE(D.M.S.):  88 31  6 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3357400
CITY OR AREA: PASCAGOULA                     CITY POPULATION:     27,264       ELEV ABOVE MSL: 0006     UTM EASTING: 0035&050
COUNTY(1280): JACKSON CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
SOUTH OF THE PITS OF THE BAYOU CASOTTE WASTE TREATMENT PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     27 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     28 OBS


SITE CODE: 25240000IF01                    LATITUDE(D.M.S.):  34 43 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COMMERCE & EAST PINE STS     LONGITUDE(D.M.S.):  88 57 00 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3844076
CITY OR AREA: RIPLEY                         CITY POPULATION:      3,482       ELEV ABOVE MSL: 0500     UTM EASTING:  321450
COUNTY(2620): TIPPAH CO                      AQCR POPULATION:  1,205,291    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEAR WATER WELL BEHIND CITY ICE DOCK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     16 OBS


SITE CODE: 25249000ZF01                    LATITUDE(D.M.S.):  34 15 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 320 N FRONT ST               LONGITUDE(D.M.S.):  88 42 25 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3792227
CITY OR AREA: TUPELO                         CITY POPULATION:     20,471       ELEV ABOVE MSL: 0280     UTM EASTING:  342839
COUNTY(1540): LEE CO                         AQCR POPULATION:  1,205,291    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LIGHT AND WATER DEPT RESERVOIR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     19 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     15 OBS


SITE CODE: 25274000JF01                    LATITUDE(D.M.S.):  32 12 29 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: HALLS FERRY RD               LONGITUDE(D.M.S.):  90 13  9 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3576250
CITY OR AREA: VICKSBURG                      CITY POPULATION:     25,478       ELEV ABOVE MSL: 0170     UTM EASTING: 0000796&
COUNTY(1780): WARREN CO                      AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
GRASSY AREA BEHIND BLDG. NO 3UG/ WATER WAYS EXP STA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     44 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     43 OBS
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MISSOURI

SITE CODE: 260930001601 LATITUDE(D-M-S.): 38 59 58 N EPA REGION: 08 UTM ZONE: 15
SITE ADDRESS: I-70 FERRY & LINDBERGH BLVD LONGITUDE(D-M-S.): 90 55 25 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4318557
CITY OR AREA: AFTON CITY POPULATION: 24,067 ELEV ABOVE MSL: 0599 UTM EASTING: 0067981Z
COUNTY(+300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(170): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(170+0): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 996 E 676 S N LOCATED AT EDGE OF LIBRARY PARKING LOTSTATION # OF TELEMETRY NETWORK ACTIVE 10/70 TOX VALUES UNCORRECTED

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4961	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1788	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4949	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	8034	085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	6879	085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSSKOW (MOD)	1-HOUR	PARTS PER MILLION	7904	085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8059	085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7744	085
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	8133	085
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	8218	085
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8276	085

SITE CODE: 260920001601 LATITUDE(D-M-S.): 59 58 S EPA REGION: 08 UTM ZONE: 15
SITE ADDRESS: ARS CHAMBERS ROAD LONGITUDE(D-M-S.): 90 99 11 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4292585
CITY OR AREA: BELLEFONTAINE NEIGHBORS CITY POPULATION: 13,987 ELEV ABOVE MSL: 0599 UTM EASTING: 00742696
COUNTY(+300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(170): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(170+0): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
SITE APPROX 1 MILE N OF MISSOURI PORTLAND CEMENT CO ILL GRID 989 E 758 N ACTIVE BEFORE 1968

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43	085

SITE CODE: 260920002601 LATITUDE(D-M-S.): 59 58 S EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: RTE A7 & I-270 LONGITUDE(D-M-S.): 90 50 10 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4294707
CITY OR AREA: BELLEFONTAINE NEIGHBORS CITY POPULATION: 13,987 ELEV ABOVE MSL: 0563 UTM EASTING: 00740818
COUNTY(+300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(170): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(170+0): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 994E 766N LOCATED ON GROUNDS OF STATE HOSPITAL STATION # OF TELEMETRY NETWORK ACTIVE 10/70 TOX VALUES UNCORRECTED

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	5028	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1530	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7126	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7609	085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7206	085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSSKOW (MOD)	1-HOUR	PARTS PER MILLION	7784	085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7891	085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8097	085
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	8352	085
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	8352	085
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8236	085

SITE CODE: 260920001601 LATITUDE(D-M-S.): 59 56 S EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: HALL HAROLD DRIVE LONGITUDE(D-M-S.): 90 59 56 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4289896
CITY OR AREA: BERKELEY CITY POPULATION: 19,790 ELEV ABOVE MSL: 0614 UTM EASTING: 00731969
COUNTY(+300): ST LOUIS CO AQCR POPULATION: 2,469,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(170): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(170+0): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
SITE APPROX 2 MILES SE OF LAMBERT AIRPORT ILLINOIS GRID 996E 749N ACTIVE 1968

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52	085

SITE CODE: 260770001601 LATITUDE(D-M-S.): 37 18 47 N EPA REGION: 07 UTM ZONE: 16
SITE ADDRESS: WASHINGTON SCHOOL LONGITUDE(D-M-S.): 89 31 18 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4132373
CITY OR AREA: CAPE GIRARDEAU CITY POPULATION: 31,282 ELEV ABOVE MSL: 0455 UTM EASTING: 276532
COUNTY(+270): CAPE GIRARDEAU CO AQCR POPULATION: 448,044 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(133): SOUTHEAST MISSOURI
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/69 INACTIVE 7/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35	085

SITE CODE: 260770002F01 LATITUDE(D-M-S.): 37 19 22 N EPA REGION: 07 UTM ZONE: 16
SITE ADDRESS: HAWTHORN SCHOOL LONGITUDE(D-M-S.): 89 34 00 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4133561
CITY OR AREA: CAPE GIRARDEAU CITY POPULATION: 31,282 ELEV ABOVE MSL: 0418 UTM EASTING: 272571
COUNTY(+270): CAPE GIRARDEAU CO AQCR POPULATION: 448,044 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(133): SOUTHEAST MISSOURI
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39	085

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SITE CODE: 26102000IH01                    LATITUDE(D.M.S.): 39 11 41 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CLAYCOMO MUNICIPAL           LONGITUDE(D.M.S.): 94 30 25 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4339282
CITY OR AREA: CLAY CO                        CITY POPULATION:    123,372       ELEV ABOVE MSL: 0000     UTM EASTING: 0036984
COUNTY(I02O): CLAY CO                        AQCR POPULATION:  1,411,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(3760): KANSAS CITY, MO.--KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIV
INACTIVE 1/73 RESTARTED BY CITY 6/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 OBS

SITE CODE: 26104000I6O1                    LATITUDE(D.M.S.): 38 59 59 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 55 HUNTER AVE                LONGITUDE(D.M.S.): 90 59 44 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4318580
CITY OR AREA: CLAYTON                        CITY POPULATION:     16,222       ELEV ABOVE MSL: 0529     UTM EASTING: 0068078
COUNTY(43001): ST LOUIS CO                   AQCR POPULATION:  2,969,334    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                            SMSA(7040): ST. LOUIS , MO.--ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 948E 723N ACTIVE 10/70 TOX VALUES UNCORRECTED      TOX VALUES UNCORRECTED

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      1-HOUR   COHS/1,000 LINEAR FT   4793 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   1740 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION      7228 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION      7567 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                      1-HOUR   PARTS PER MILLION      7981 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)        1-HOUR   PARTS PER MILLION      8022 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION      8143 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION      7929 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR             8268 OBS
    DIRECTION                      INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, COMPASS       8268 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT    8071 OBS

SITE CODE: 26104000260I                    LATITUDE(D.M.S.): 38 59 58 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 801 SOUTH BRENTWOOD BLVD     LONGITUDE(D.M.S.): 90 59 56 W      ELEV ABOVE GROUND: 0098    UTM NORTHING: 4318573
CITY OR AREA: CLAYTON                        CITY POPULATION:     16,222       ELEV ABOVE MSL: 0587     UTM EASTING: 0068018
COUNTY(43001): ST LOUIS CO                   AQCR POPULATION:  2,969,334    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                            SMSA(7040): ST. LOUIS , MO.--ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 949E 719N LOCATED ON TOP OF COUNTY HEALTH DEPARTMENTACTIVE BEFORE 1968

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS

SITE CODE: 26112000?F01                    LATITUDE(D.M.S.): 38 58 27 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HIGHWAY B                    LONGITUDE(D.M.S.): 92 18 05 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 4313928
CITY OR AREA: COLUMBIA                       CITY POPULATION:     58,804       ELEV ABOVE MSL: 0806     UTM EASTING:  560518
COUNTY(I03801): BOONE CO                     AQCR POPULATION:    647,308    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 4/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS

SITE CODE: 26112000?F01                    LATITUDE(D.M.S.): 38 57 46 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HICKMAN HIGH SCHOOL          LONGITUDE(D.M.S.): 92 19 54 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4312696
CITY OR AREA: COLUMBIA                       CITY POPULATION:     58,804       ELEV ABOVE MSL: 0790     UTM EASTING:  557904
COUNTY(I03801): BOONE CO                     AQCR POPULATION:    647,308    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 4/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS

SITE CODE: 26174000?F01                    LATITUDE(D.M.S.): 38 51 15 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FULTON JR HI SCH             LONGITUDE(D.M.S.): 91 56 50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4300908
CITY OR AREA: FULTON                         CITY POPULATION:     12,198       ELEV ABOVE MSL: 0850     UTM EASTING:  591353
COUNTY(I04201): CALLAWAY CO                  AQCR POPULATION:    647,308    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS

SITE CODE: 26184000IH01                    LATITUDE(D.M.S.): 38 53 22 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRANDVIEW FIRE DEPT          LONGITUDE(D.M.S.): 94 32 12 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4305498
CITY OR AREA: GRANDVIEW                      CITY POPULATION:     17,456       ELEV ABOVE MSL: 1010     UTM EASTING: 0036672
COUNTY(22901): JACKSON CO                    AQCR POPULATION:  1,411,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS

SITE CODE: 26186001?H01                    LATITUDE(D.M.S.): 37 10 38 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SCENIC & WHITESIDE           LONGITUDE(D.M.S.): 93 19 55 W      ELEV ABOVE GROUND: 0001    UTM NORTHING: 4119374
CITY OR AREA: GREENE CO                      CITY POPULATION:    152,929       ELEV ABOVE MSL: 1280     UTM EASTING:  470533
COUNTY(I8601): GREENE CO                     AQCR POPULATION:    797,289    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(139): SOUTHWEST MISSOURI
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AGENCY TYPE: CITY
SUPPL AGENCY: SPRING CO CITY OF SPRINGFIELD AP COST AUTH

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	25 OBS

SITE CODE: 261[illegible]
SITE ADDRESS: HILLCREST PARK
CITY OR AREA: MARSHALL
COUNTY/ZONE: MARION CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71 INACTIVE 2/73
LATITUDE(D-M-S): 39 43 20 N
LONGITUDE(D-M-S): 93 22 24 W
CITY POPULATION: 13,609
AQCR POPULATION: 697,309
AQCR(1973): NORTHERN MISSOURI
SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0008 UTM NORTHING: 4397977
ELEV ABOVE MSL: 0738 UTM EASTING: 639421
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	9 OBS

SITE CODE: 261[illegible]
SITE ADDRESS: 6TH & BRIDGE
CITY OR AREA: MARSHALL
COUNTY/ZONE: MARION CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71
LATITUDE(D-M-S): 39 42 30 N
LONGITUDE(D-M-S): 93 21 33 W
CITY POPULATION: 13,609
AQCR POPULATION: 697,309
AQCR(1973): NORTHERN MISSOURI
SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0065 UTM NORTHING: 4396459
ELEV ABOVE MSL: 0760 UTM EASTING: 640663
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	27 OBS

SITE CODE: 262[illegible]
SITE ADDRESS: 213 S. MAIN ST
CITY OR AREA: INDEPENDENCE
COUNTY/ZONE: JACKSON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPPL AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 8/71 OPERATED BY INDEPENDENCE CITY HD
LATITUDE(D-M-S): 39 05 26 N
LONGITUDE(D-M-S): 94 24 57 W
CITY POPULATION: 111,662
AQCR POPULATION: 1,411,770
AQCR(1973): METROPOLITAN KANSAS CITY
SMSA(1970): KANSAS CITY, MO.-KANSAS
EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0024 UTM NORTHING: 4327866
ELEV ABOVE MSL: 1020 UTM EASTING: 377552
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		24-HOUR COHS/1,000 LINEAR FT	2092 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH TONS/SQ. MI./MONTH	8 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR UG/CU METER (25 C)	49 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (WHEY)		1-MONTH MG. SO3/100 SQ. CM./	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE		24-HOUR UG/CU METER (25 C)	22 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR UG/CU METER (25 C)	41 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER NASH		24-HOUR UG/CU METER (25 C)	59 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR UG/CU METER (25 C)	64 OBS

SITE CODE: 262[illegible]
SITE ADDRESS: 2300 N LIBERTY ST
CITY OR AREA: INDEPENDENCE
COUNTY/ZONE: JACKSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPPL AGENCY: KANSAS CITY REG AIR POLL LAB
HI VOL (EACH 11/71 TO 1ST 1/72 OPERATED BY INDEPENDENCE HD
LATITUDE(D-M-S): 39 07 20 N
LONGITUDE(D-M-S): 94 24 57 W
CITY POPULATION: 111,662
AQCR POPULATION: 1,411,770
AQCR(1973): METROPOLITAN KANSAS CITY
SMSA(1970): KANSAS CITY, MO.-KANSAS
EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0016 UTM NORTHING: 4331081
ELEV ABOVE MSL: 0900 UTM EASTING: 377607
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	59 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (WHEY)		1-MONTH MG. SO3/100 SQ. CM./	9 OBS

SITE CODE: 262[illegible]
SITE ADDRESS: SEVERDIA SCHOOL
CITY OR AREA: IRON CO
COUNTY/ZONE: IRON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
MI=AT 49,21672 INTER NORTH OF SMELTER
LATITUDE(D-M-S): 37 29 40 N
LONGITUDE(D-M-S): 90 41 35 W
CITY POPULATION: 9,629
AQCR POPULATION: 498,064
AQCR(1973): SOUTHEAST MISSOURI
SMSA(1970): NOT I A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0004 UTM NORTHING: 4152014
ELEV ABOVE MSL: 0863 UTM EASTING: 703996
TIME ZONE(REF GMT): WEST 06 HOURS
ACTIVE 7/70 INACTIVE 6/73

SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC		1-HOUR UG/CU METER (25 C)	3007 OBS

SITE CODE: 262[illegible]
SITE ADDRESS: HIWAY 49 (OLD,ERA)
CITY OR AREA: IRON CO
COUNTY/ZONE: IRON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/70 INACTIVE 7/73
LATITUDE(D-M-S): 37 29 17 N
LONGITUDE(D-M-S): 90 41 27 W
CITY POPULATION: 9,629
AQCR POPULATION: 498,064
AQCR(1973): SOUTHEAST MISSOURI
SMSA(1970): NOT I A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4151309
ELEV ABOVE MSL: 0873 UTM EASTING: 704160
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	32 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC		1-HOUR UG/CU METER (25 C)	5743 OBS

SITE CODE: 262[illegible]
SITE ADDRESS: HIWAY
CITY OR AREA: IRON CO
COUNTY/ZONE: IRON CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
NEAR LEAD SMELTER
LATITUDE(D-M-S): 37 39 40 N
LONGITUDE(D-M-S): 91 04 57 W
CITY POPULATION: 9,629
AQCR POPULATION: 498,064
AQCR(1973): SOUTHEAST MISSOURI
SMSA(1970): NOT I A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0007 UTM NORTHING: 4164090
ELEV ABOVE MSL: 1406 UTM EASTING: 00666396
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC		1-HOUR UG/CU METER (25 C)	2856 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR UG/CU METER (25 C)	2039 OBS

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SITE CODE: 262290001H01                    LATITUDE(D-M-S.): 39 09 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 15600 COURTNEY RD            LONGITUDE(D-M-S.): 94 29 00 W         ELEV ABOVE GROUND: 0024   UTM NORTHING:  4334192
CITY OR AREA: JACKSON CO                     CITY POPULATION:    459,658           ELEV ABOVE MSL: 0936   UTM EASTING:   379023
COUNTY(22901): JACKSON CO                    AQCR POPULATION: 1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(009): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                               SMSA(3760): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      39 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                     1--MONTH   MG. SO3/100 SQ. CM./      6 OBS


SITE CODE: 262280005F02                    LATITUDE(D-M-S.): 38 16 01 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: DUNKLIN HIGH SCHOOL          LONGITUDE(D-M-S.): 90 22 46 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  4238501
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    105,248           ELEV ABOVE MSL: 0460   UTM EASTING: 00772266
COUNTY(22801): JEFFERSON CO                  AQCR POPULATION: 2,469,339        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                              SMSA(1709): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/68                                  ACTIVE 7/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1--HOUR    UG/CU METER (25 C)    2908 OBS


SITE CODE: 262320001G01                    LATITUDE(D-M-S.):    59 58 S          EPA REGION: 07 *        UTM ZONE: 15
SITE ADDRESS: W FLORISSANT & L HUNY RDS    LONGITUDE(D-M-S.): 90 51 38 W         ELEV ABOVE GROUND: 0024   UTM NORTHING:  4290123
CITY OR AREA: JENNINGS                       CITY POPULATION:    19,379            ELEV ABOVE MSL: 0594   UTM EASTING: 00738093
COUNTY(29510): ST LOUIS CO                   AQCR POPULATION: 2,469,339        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                             SMSA(1709): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID NAME 750 N LOCATED ON TOP NORTHLAND SHOPPING CENTER ACTIVE DUSTBUCKET PR CANDLE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 262360001F01                    LATITUDE(D-M-S.): 37 05 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 303 E 3RD                    LONGITUDE(D-M-S.): 94 30 46 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  4105895
CITY OR AREA: JOPLIN                         CITY POPULATION:    39,256            ELEV ABOVE MSL: 1015   UTM EASTING:   365599
COUNTY(22601): JASPER CO                     AQCR POPULATION:   297,289        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CENTER OF TOWN NEAR RAILROAD TRACKS                  ACTIVE 1/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      43 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1--MONTH   TONS/SQ. MI./MONTH      5 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                     1--MONTH   MG. SO3/100 SQ. CM./      5 OBS


SITE CODE: 262360002F01                    LATITUDE(D-M-S.): 37 05 14 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4TH ST & DIV                 LONGITUDE(D-M-S.): 94 30 17 W         ELEV ABOVE GROUND: 0018   UTM NORTHING:  4105458
CITY OR AREA: JOPLIN                         CITY POPULATION:    39,256            ELEV ABOVE MSL: 0998   UTM EASTING:   366435
COUNTY(22601): JASPER CO                     AQCR POPULATION:   297,289        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
LOCATED NEAR DOWNTOWN EAST SIDE OF RAILROAD SWITCHING YARD       ACTIVE 1/69 INACTIVE 6/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 262380002A01                    LATITUDE(D-M-S.): 39 05 41 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1517 LOCUST                  LONGITUDE(D-M-S.): 94 34 37 W         ELEV ABOVE GROUND: 0024   UTM NORTHING:  4328258
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   507,087            ELEV ABOVE MSL: 0876   UTM EASTING:   363625
COUNTY(22401): JACKSON CO                    AQCR POPULATION: 1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(009): METROPOLITAN KANSAS CITY
AGENCY  TYPE: EPA/ATMOS. SURVS.                  SMSA(3760): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24--HOUR   UG/CU METER (25 C)      17 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                24--HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24--HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 262380002F01                    LATITUDE(D-M-S.): 39  5 41 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1517 LOCUST                  LONGITUDE(D-M-S.): 94 34 37 W         ELEV ABOVE GROUND: 0024   UTM NORTHING:  4328258
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   507,087            ELEV ABOVE MSL: 0820   UTM EASTING: 00363625
COUNTY(37601): PLEASANT HILL                 AQCR POPULATION: 1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(009): METROPOLITAN KANSAS CITY
AGENCY  TYPE: EPA REGION                         SMSA(3760): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 26-2380-002-A01                   ACTIVE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24--HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24--HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 262380003H01                    LATITUDE(D-M-S.): 39 02 09 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 5100 TROOST AVE              LONGITUDE(D-M-S.): 94 34 23 W         ELEV ABOVE GROUND: 0025   UTM NORTHING:  4321562
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   507,087            ELEV ABOVE MSL: 0880   UTM EASTING:   363896
COUNTY(22401): JACKSON CO                    AQCR POPULATION: 1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(009): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                               SMSA(3760): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
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ACTIVE STAFF

PARTICULATE
SCALING INDEX (TRANSMISSION)
PARTICULATE
SULFUR DIOXIDE
SULFATION RATE
NITROGEN DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE
ALIPHATIC ALDEHYDES
TOTAL OXIDANTS

HI-VOL GRAVIMETRIC
TAPE SAMPLER TURBIDIMETRIC
PASSIVE GRAVIMETRIC (ASTM)
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID
LEAD PLATE TURBIDIMETRIC (MUEY)
GAS BUBBLER NA2S SODIUM ARSENITE - ORIFICE
UNACCEPTABLE METHOD
GAS BUBBLER MRTH
UNACCEPTABLE METHOD

24-HOUR UG/CU METER (25 C) 48 085
2-HOUR COHS/1,000 LINEAR FT 1769 085
1-MONTH TONS/SQ. MI./MONTH 0 085
24-HOUR UG/CU METER (25 C) 61 085
1-MONTH MG. SO3/100 SQ. CM./ 8 085
24-HOUR UG/CU METER (25 C) 26 085
24-HOUR UG/CU METER (25 C) 33 085
24-HOUR UG/CU METER (25 C) 59 085
24-HOUR UG/CU METER (25 C) 61 085

SITE CODE: 2623400004H01
SITE ADDRESS: 101 LOU HOLLAND DR
CITY OR AREA: KANSAS CITY
COUNTY(2)CO: CLAY CO
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: CITY
SUPV. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1970

LATITUDE(D-M-S): 39 06 34 N
LONGITUDE(D-M-S): 94 35 31 W
CITY POPULATION: 507,087
AQCR POPULATION: 1,411,770
AQCR(3)04: METROPOLITAN KANSAS CITY
SMSA(3)76C: KANSAS CITY, MO.-KANSAS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4330037
ELEV ABOVE MSL: 0790 UTM EASTING: 362359
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE
SULFATION RATE

HI-VOL GRAVIMETRIC
LEAD PLATE TURBIDIMETRIC (MUEY)

24-HOUR UG/CU METER (25 C) 55 085
1-MONTH MG. SO3/100 SQ. CM./ 8 085

SITE CODE: 2623400005H01
SITE ADDRESS: 6956 E 37TH ST
CITY OR AREA: KANSAS CITY
COUNTY(2)CO: JACKSON CO
STATION TYPE: S.BLDRAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPV. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1970

LATITUDE(D-M-S): 39 03 28 N
LONGITUDE(D-M-S): 94 30 30 W
CITY POPULATION: 507,087
AQCR POPULATION: 1,411,770
AQCR(3)04: METROPOLITAN KANSAS CITY
SMSA(3)76C: KANSAS CITY, MO.-KANSAS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4324057
ELEV ABOVE MSL: 0765 UTM EASTING: 369490
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE
SULFATION RATE

HI-VOL GRAVIMETRIC
LEAD PLATE TURBIDIMETRIC (MUEY)

24-HOUR UG/CU METER (25 C) 54 085
1-MONTH MG. SO3/100 SQ. CM./ 9 085

SITE CODE: 2623400006H01
SITE ADDRESS: 5130 DURANGO CO
CITY OR AREA: KANSAS CITY
COUNTY(2)CO: JACKSON CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPV. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1970

LATITUDE(D-M-S): 39 03 28 N
LONGITUDE(D-M-S): 94 30 30 W
CITY POP LAST ME: 507,087
AQCR POPULATION: 1,411,770
AQCR(3)04: METROPOLITAN KANSAS CITY
SMSA(3)76C: KANSAS CITY, MO.-KANSAS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4324057
ELEV ABOVE MSL: 0738 UTM EASTING: 369490
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE
SULFATION RATE

HI-VOL GRAVIMETRIC
LEAD PLATE TURBIDIMETRIC (MUEY)

24-HOUR UG/CU METER (25 C) 56 085
1-MONTH MG. SO3/100 SQ. CM./ 9 085

SITE CODE: 2623400007H01
SITE ADDRESS: 4836 S BRIGHTON AVE
CITY OR AREA: KANSAS CITY
COUNTY(2)CO: CLAY CO
STATION TYPE: S.BLDRAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPV. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1970

LATITUDE(D-M-S): 39 10 54 N
LONGITUDE(D-M-S): 94 31 15 W
CITY POPULATION: 507,087
AQCR POPULATION: 1,411,770
AQCR(3)04: METROPOLITAN KANSAS CITY
SMSA(3)76C: KANSAS CITY, MO.-KANSAS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4337996
ELEV ABOVE MSL: 0900 UTM EASTING: 368692
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE
SULFATION RATE

HI-VOL GRAVIMETRIC
LEAD PLATE TURBIDIMETRIC (MUEY)

24-HOUR UG/CU METER (25 C) 59 085
1-MONTH MG. SO3/100 SQ. CM./ 8 085

SITE CODE: 2623400012H01
SITE ADDRESS: 8690 INDEPENDENCE AVE
CITY OR AREA: KANSAS CITY
COUNTY(2)CO: JACKSON CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPV. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1970

LATITUDE(D-M-S): 39 06 15 N
LONGITUDE(D-M-S): 94 30 15 W
CITY POPULATION: 507,087
AQCR POPULATION: 1,411,770
AQCR(3)04: METROPOLITAN KANSAS CITY
SMSA(3)76C: KANSAS CITY, MO.-KANSAS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4329290
ELEV ABOVE MSL: 0810 UTM EASTING: 369938
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE
SULFATION RATE

HI-VOL GRAVIMETRIC
LEAD PLATE TURBIDIMETRIC (MUEY)

24-HOUR UG/CU METER (25 C) 62 085
1-MONTH MG. SO3/100 SQ. CM./ 9 085

SITE CODE: 2623400013H01
SITE ADDRESS: 2 NE 34TH ST
CITY OR AREA: KANSAS CITY
COUNTY(2)CO: CLAY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPV. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1970A

LATITUDE(D-M-S): 39 09 08 N
LONGITUDE(D-M-S): 94 34 54 W
CITY POPULATION: 507,087
AQCR POPULATION: 1,411,770
AQCR(3)04: METROPOLITAN KANSAS CITY
SMSA(3)76C: KANSAS CITY, MO.-KANSAS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4334647
ELEV ABOVE MSL: 0870 UTM EASTING: 363233
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE
SCALING INDEX (TRANSMISSION)
PARTICULATE
CARBON MONOXIDE
SULFUR DIOXIDE
SULFUR DIOXIDE
SULFATION RATE
NITROGEN DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE
ALIPHATIC ALDEHYDES
TOTAL OXIDANTS
TOTAL SUSPD PT
OZONE

HI-VOL GRAVIMETRIC
TAPE SAMPLER TURBIDIMETRIC
PASSIVE GRAVIMETRIC (ASTM)
INSTR.MENTAL NONDISPERSIVE INFRARED
INSTR.MENTAL COLORIMETRIC
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID
LEAD PLATE TURBIDIMETRIC (MUEY)
INSTR.MENTAL COLORIMETRIC-KLYSNER (MOD)
GAS BUBBLER NA2S SODIUM ARSENITE - ORIFICE
UNACCEPTABLE METHOD
GAS BUBBLER MRTH
UNACCEPTABLE METHOD
UNACCEPTABLE METHOD
INSTR.MENTAL CHEMILUMINESCENCE

24-HOUR UG/CU METER (25 C) 49 085
2-HOUR COHS/1,000 LINEAR FT 2973 085
1-MONTH TONS/SQ. MI./MONTH 8 085
1-HOUR MG/CU METER (25 C) 8586 085
1-HOUR UG/CU METER (25 C) 4967 085
24-HOUR UG/CU METER (25 C) 55 085
1-MONTH MG. SO3/100 SQ. CM./ 8 085
1-HOUR UG/CU METER (25 C) 6282 085
24-HOUR UG/CU METER (25 C) 26 085
24-HOUR UG/CU METER (25 C) 27 085
24-HOUR UG/CU METER (25 C) 55 085
1-HOUR UG/CU METER (25 C) 5999 085
24-HOUR UG/CU METER (25 C) 55 085
1-HOUR UG/CU METER (25 C) 2549 085

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SITE CODE: 26238C022M01                    LATITUDE(D+M+S.):  39 06 29 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 905 MISSOURI AVE             LONGITUDE(D+M+S.):  94 34 43 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  4329739
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087          ELEV ABOVE MSL: 0835    UTM EASTING:   363507
COUNTY(22901): JACKSON CO                    AQCR POPULATION:  1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                             SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI AIR POLLUTION CONTROL
ACTIVE 11/71

    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    2-=HOUR   COHS/1,000 LINEAR FT  1783 OBS
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                   1-=MONTH  TONS/SQ. MI.-/MONTH      5 OBS
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-=HOUR   MG/CU METER (25 C)    4902 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                   1-=HOUR   UG/CU METER (25 C)    7544 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-=HOUR  UG/CU METER (25 C)      57 OBS
    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (MUEY)           1-=MONTH  MG. SO3/100 SQ. CM.-/     6 OBS
    NITROGEN DIOXIDE                  INSTRUMENTAL  CHEMILUMINESCENCE            1-=HOUR   UG/CU METER (25 C)    1331 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE 24-=HOUR  UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                       24-=HOUR  UG/CU METER (25 C)      31 OBS
    ALIPHATIC ALDEHYDES               GAS BUBBLER  MATH                          24-=HOUR  UG/CU METER (25 C)      57 OBS
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                       1-=HOUR   UG/CU METER (25 C)    4575 OBS
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                       24-=HOUR  UG/CU METER (25 C)      58 OBS
    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE            1-=HOUR   UG/CU METER (25 C)    2430 OBS

SITE CODE: 26238C023M01                    LATITUDE(D+M+S.):  39 18 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 11500 N 71 HWY               LONGITUDE(D+M+S.):  94 42 00 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4351232
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087          ELEV ABOVE MSL: 0960    UTM EASTING:   353410
COUNTY(37901): PLATTE CO                     AQCR POPULATION:  1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                             SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI AIR POLLUTION CONTROL
ACTIVE 1/70

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-=HOUR  UG/CU METER (25 C)      99 OBS
    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (MUEY)           1-=MONTH  MG. SO3/100 SQ. CM.-/     9 OBS

SITE CODE: 26244C001F01                    LATITUDE(D+M+S.):  40 11 19 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SCI BLDG NE STATE UNIV       LONGITUDE(D+M+S.):  92 36 00 W        ELEV ABOVE GROUND: 0030   UTM NORTHING:  4448557
CITY OR AREA: KIRKSVILLE                     CITY POPULATION:     15,660          ELEV ABOVE MSL: 0990    UTM EASTING:   535469
COUNTY(00201): ADAIR CO                      AQCR POPULATION:    647,308      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(0137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-=HOUR  UG/CU METER (25 C)      21 OBS

SITE CODE: 26263C002G01                    LATITUDE(D+M+S.):  38 59 58 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9101 SOUTH BROADWAY          LONGITUDE(D+M+S.):  90 51 20 W        ELEV ABOVE GROUND: 0003   UTM NORTHING:  4318490
CITY OR AREA: LEMAY                          CITY POPULATION:     40,115          ELEV ABOVE MSL: 0477    UTM EASTING:  0064551
COUNTY(43001): ST LOUIS CO                   AQCR POPULATION:  2,469,339      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                           SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 470E 681N LOCATED ON GROUNDS OF MT ST ROSE HOSPITAL ACTIVE FROM BEFORE 1968 TO PRESENT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-=HOUR  US/CU METER (25 C)      44 OBS

SITE CODE: 26263C003G01                    LATITUDE(D+M+S.):     59 58 5          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 8900 SOUTH BROADWAY AVE      LONGITUDE(D+M+S.):  90 51  9 W        ELEV ABOVE GROUND: 0003   UTM NORTHING:  4268492
CITY OR AREA: LEMAY                          CITY POPULATION:     40,115          ELEV ABOVE MSL: 0405    UTM EASTING:  0073900
COUNTY(43701): ST LOUIS CO                   AQCR POPULATION:  2,469,339      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                           SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
AREA ZONED HEAVY INDUSTRIAL ILLINOIS GRID 472E 679N                ACTIVE 1968

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-=HOUR  UG/CU METER (25 C)      43 OBS

SITE CODE: 26268C001M01                    LATITUDE(D+M+S.):  39 14 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1940 W 152 HWY               LONGITUDE(D+M+S.):  94 27 00 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  4343458
CITY OR AREA: LIBERTY                        CITY POPULATION:     13,679          ELEV ABOVE MSL: 0960    UTM EASTING:   374899
COUNTY(11201): CLAY CO                       AQCR POPULATION:  1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                             SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY MO AIR POLLUTION CONTROL
ACTIVE 2/70 INACTIVE 1/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-=HOUR  UG/CU METER (25 C)      22 OBS

SITE CODE: 26279C001F01                    LATITUDE(D+M+S.):  40 21 05 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: NW MO STATE COLLEGE          LONGITUDE(D+M+S.):  94 53 00 W        ELEV ABOVE GROUND: 0018   UTM NORTHING:  4448294
CITY OR AREA: MARYVILLE                      CITY POPULATION:      9,970          ELEV ABOVE MSL: 1162    UTM EASTING:   340057
COUNTY(33901): NODAWAY CO                    AQCR POPULATION:    647,308      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-=HOUR  UG/CU METER (25 C)      41 OBS
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SITE CODE: 29370200[illegible]01                    LATITUDE(D-M-S):  39 09 44 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: EUGENE FLD SCL                        LONGITUDE(D-M-S):  91 53 25 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  4336151
CITY OR AREA: MEXICO                                  CITY POPULATION:    11,807          ELEV ABOVE MSL: 0830     UTM EASTING:   598876
COUNTY(CODE): AUDRAIN CO                              AQCR POPULATION:   694,398        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                      AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                                    SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 9/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 29302[illegible]01                       LATITUDE(D-M-S):  39 10 19 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: A&M ROOT NEAR LINDELL ST              LONGITUDE(D-M-S):  91 52 09 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  4336100
CITY OR AREA: MEXICO                                  CITY POPULATION:    11,807          ELEV ABOVE MSL: 0758     UTM EASTING:   597811
COUNTY(CODE): AUDRAIN CO                              AQCR POPULATION:   694,398        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                       AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                                    SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 11/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 26328[illegible]01                       LATITUDE(D-M-S):  36 35 13 N          EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: MO CON FOR FRWY DIST OFF              LONGITUDE(D-M-S):  89 32 48 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  4051863
CITY OR AREA: NEW MADRID                              CITY POPULATION:     2,719          ELEV ABOVE MSL: 0299     UTM EASTING:   272162
COUNTY(CODE): NEW MADRID CO                           AQCR POPULATION:   498,064        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                      AQCR(138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                                    SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE DISCONTINUED

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 26374[illegible]01                       LATITUDE(D-M-S):  39 21 59 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY WATER WORK (PLATTE C             LONGITUDE(D-M-S):  94 46 00 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4358792
CITY OR AREA: PLATTE CO                               CITY POPULATION:    32,081          ELEV ABOVE MSL: 0900     UTM EASTING:  00347805
COUNTY(37[illegible]): PLATTE CO                      AQCR POPULATION: 1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                      AQCR(106): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                                    SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 10/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 26384[illegible]01                       LATITUDE(D-M-S):  36 59 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 706 ARTHUR ST                         LONGITUDE(D-M-S):  90 29 03 W       ELEV ABOVE GROUND: 0028    UTM NORTHING:  4069156
CITY OR AREA: POPLAR BLUFF                            CITY POPULATION:    16,653          ELEV ABOVE MSL: 0383     UTM EASTING:   732073
COUNTY(CODE): RIPLEY                                  AQCR POPULATION:   498,064        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                   AQCR(138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                                    SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/68 INACTIVE 7/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 26390[illegible]01                       LATITUDE(D-M-S):  36 45 40 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: VA HOSPITAL                           LONGITUDE(D-M-S):  90 25 00 W       ELEV ABOVE GROUND: 0068    UTM NORTHING:  4071277
CITY OR AREA: POPLAR BLUFF                            CITY POPULATION:    16,653          ELEV ABOVE MSL: 0448     UTM EASTING:   730600
COUNTY(CODE): RIPLEY                                  AQCR POPULATION:   498,064        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                   AQCR(138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                                    SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CENTER OF CITY ACTIVE 8/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 26396[illegible]01                       LATITUDE(D-M-S):  39 00 54 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: [illegible] 59TH ST                   LONGITUDE(D-M-S):  94 27 48 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4319313
CITY OR AREA: RAYTOWN                                 CITY POPULATION:    33,432          ELEV ABOVE MSL: 1030     UTM EASTING:  00373309
COUNTY(2[illegible]): JACKSON CO                      AQCR POPULATION: 1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                       AQCR(106): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                                     SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPPL AGENCY: KANSAS CITY MOS AIR POLL CONTROL LAB
ACTIVE 3/72 INSTRUMENTS MOVED CLOSER TO MAPL ANALYZER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 26410[illegible]01                       LATITUDE(D-M-S):  38 57 13 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: [illegible] OF MISSOURI               LONGITUDE(D-M-S):  91 46 27 W       ELEV ABOVE GROUND: 0055    UTM NORTHING:  4312130
CITY OR AREA: ROLLA                                   CITY POPULATION:    13,245          ELEV ABOVE MSL: 1275     UTM EASTING:   606221
COUNTY(CODE): PHELPS CO                               AQCR POPULATION:   498,064        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                    AQCR(138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                                    SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 10/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085
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SITE CODE: 264120001GO1                    LATITUDE(D-M-S.): 38 59 58 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 10267 ST CHARLES ROCK RD     LONGITUDE(D-M-S.): 90 56 34 W         ELEV ABOVE GROUND: 0014     UTM NORTHING:  4318819
CITY OR AREA: ST ANN                         CITY POPULATION:    14,215         ELEV ABOVE MSL: 0494     UTM EASTING: 0067810
COUNTY(+300): ST LOUIS CO                    AQCR POPULATION: 2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0270): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                           SMSA(7040): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 4396 750 SW LOCATED EDGE OF LIBRARY PARKING LOT     STATION 7 OF TELEMETRY NETWORK ACTIVE 10/71 TCR VALUES UNCORRCTD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  4882 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1497 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     6537 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     7653 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     6932 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)     1-HOUR   PARTS PER MILLION     7812 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     7854 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     7630 OBS
    SPEED                        INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            8189 OBS
    DIRECTION                    INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      8196 OBS
    DRY-BULB TEMPERATURE         INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, FAHRENHEIT   8035 OBS


SITE CODE: 264190001F01                    LATITUDE(D-M-S.): 38 47 13 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 6TH ST & CLARK               LONGITUDE(D-M-S.): 90 29 11 W         ELEV ABOVE GROUND: 0040     UTM NORTHING:  4295921
CITY OR AREA: ST CHARLES                     CITY POPULATION:    31,834         ELEV ABOVE MSL: 0580     UTM EASTING:  718330
COUNTY(+160): ST CHARLES CO                  AQCR POPULATION: 2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0270): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(7040): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 9/69 INACTIVE 3/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 264260002F01                    LATITUDE(D-M-S.): 39 47 07 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: BELT HWY & FREDERICK BLVD    LONGITUDE(D-M-S.): 94 48 14 W         ELEV ABOVE GROUND: 0012     UTM NORTHING:  4405266
CITY OR AREA: ST JOSEPH                      CITY POPULATION:    72,691         ELEV ABOVE MSL: 1032     UTM EASTING:  345533
COUNTY(052C): BUCHANAN CO                    AQCR POPULATION: 1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                            SMSA(7000): ST. JOSEPH, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SITE LOCATED IN LARGE SHOPPING AREA                         ACTIVE 1/68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH     12 OBS
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (MIER)              1-MONTH  MG. SO3/100 SQ. CM./    8 OBS


SITE CODE: 264260003F01                    LATITUDE(D-M-S.): 39 45 57 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 8TH ST & EDMOND              LONGITUDE(D-M-S.): 94 50 58 W         ELEV ABOVE GROUND: 0055     UTM NORTHING:  4403188
CITY OR AREA: ST JOSEPH                      CITY POPULATION:    72,691         ELEV ABOVE MSL: 0921     UTM EASTING:  341586
COUNTY(052C): BUCHANAN CO                    AQCR POPULATION: 1,411,770      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                            SMSA(7000): ST. JOSEPH, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SITE LOCATED NEAR CENTER OF TOWN                            ACTIVE 1/68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 264280001A01                    LATITUDE(D-M-S.): 38 37 42 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 18TH & MARKET STREETS        LONGITUDE(D-M-S.): 90 12 20 W         ELEV ABOVE GROUND: 0059     UTM NORTHING:  4279024
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236         ELEV ABOVE MSL: 0475     UTM EASTING:  743264
COUNTY(+300): ST LOUIS CO                    AQCR POPULATION: 2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0270): METROPOLITAN ST. LOUIS
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(7040): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: DIVISION AIR POLLUTION CONTROL CITY DEPT OF PUBLIC SAFETY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 264280001P01                    LATITUDE(D-M-S.): 38 37 41 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1720 MARKET ST               LONGITUDE(D-M-S.): 90 12 20 W         ELEV ABOVE GROUND: 0059     UTM NORTHING:  4279024
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236         ELEV ABOVE MSL: 0475     UTM EASTING:  00743264
COUNTY(+300): ST LOUIS CO                    AQCR POPULATION: 2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0270): METROPOLITAN ST. LOUIS
AGENCY  TYPE: EPA REGION                       SMSA(7040): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 26-4280-001-A01                          ACTIVE 1970

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 264280002A01                    LATITUDE(D-M-S.):                         EPA REGION: 07          UTM ZONE:
SITE ADDRESS: CAMP 215 S 12TH BLVD         LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0  9     UTM NORTHING:
CITY OR AREA: ST LOUIS                       CITY POPULATION:   622,236         ELEV ABOVE MSL:          UTM EASTING:
COUNTY(   ): MISSOURI                        AQCR POPULATION: 2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(0270): METROPOLITAN ST. LOUIS
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(7040): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      21 OBS
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SITE CODE: 264240002A10
SITE ADDRESS: CAMP 215 S 12TH BLVD
CITY OR AREA: ST LOUIS
COUNTY(+300): ST LOUIS CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE

LATITUDE(D.M,S.): 38 38 00 N
LONGITUDE(D.M,S.): 90 19 00 W
CITY POPULATION: 622,236
AQCR POPULATION: 2,469,334
AQCR(070): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4279607
ELEV ABOVE MSL: 0577 UTM EASTING: 740829
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	130 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	3948 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5196 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2941 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3573 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	6301 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4039 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	6186 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2557 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6450 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6275 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6197 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6830 OBS

SITE CODE: 264280002H01
SITE ADDRESS: 215 S 12TH BLVD
CITY OR AREA: ST LOUIS
COUNTY(+300): ST LOUIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
SULFATION DATA PREVIOUSLY REPORTED USING ILLINOIS GRID COORDINATE 490-173 INACTIVE 12/70

LATITUDE(D.M,S.): 38 37 32 N
LONGITUDE(D.M,S.): 90 11 58 W
CITY POPULATION: 622,236
AQCR POPULATION: 2,469,334
AQCR(070): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4278780
ELEV ABOVE MSL: 0470 UTM EASTING: 00743810
TIME ZONE(REF GMT): WEST 06 HOURS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	955 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	381 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6208 OBS
SULFUR DIOXIDE	DAVIS INST SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	5332 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	1770 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	4725 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5052 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	4841 OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	4939 OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	4876 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	5050 OBS

SITE CODE: 264280002P01
SITE ADDRESS: 215 S 12TH BOULEVARD
CITY OR AREA: ST LOUIS
COUNTY(+300): ST LOUIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 26-4280-002-A01

LATITUDE(D.M,S.):
LONGITUDE(D.M,S.):
CITY POPULATION: 622,236
AQCR POPULATION: 2,469,334
AQCR(070): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 UTM ZONE:
ELEV ABOVE GROUND: 0009 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 1979

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 264240006H01
SITE ADDRESS: 14TH & MARKET
CITY OR AREA: ST LOUIS
COUNTY(000):
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
DUST FALL AND HI-VOL DATA PREVIOUSLY REPORTED USING ILLINOIS GRID COORDINATES 490-713 ACTIVE 1969

LATITUDE(D.M,S.): 38 37 37 N
LONGITUDE(D.M,S.): 90 12 2 W
CITY POPULATION: 622,236
AQCR POPULATION: 2,469,334
AQCR(070): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0045 UTM NORTHING: 4278920
ELEV ABOVE MSL: 0515 UTM EASTING: 00743700
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	82 OBS

SITE CODE: 264240007H01
SITE ADDRESS: 8227 SOUTH BROADWAY
CITY OR AREA: ST LOUIS
COUNTY(000):
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF & DUSTFALL 485' MSL 20 DIR MD SP 515' MSL TEMP 447' MSL&1SI 454' MSL SCT% COEF 462' MSL SO2 OX NO2 NO CO + TAC 463' MSL

LATITUDE(D.M,S.): 38 32 33 N
LONGITUDE(D.M,S.): 90 15 48 W
CITY POPULATION: 622,236
AQCR POPULATION: 2,469,334
AQCR(070): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0 35 UTM NORTHING: 4269380
ELEV ABOVE MSL: 485 UTM EASTING: 00738600
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	788 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	1766 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6935 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	834 OBS
SULFUR DIOXIDE	DAVIS INST SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7290 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	4652 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7793 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6382 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7323 OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	7419 OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	7368 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7523 OBS

SITE CODE: 26428001OH01 — LATITUDE(D.M.S.): 38 35 20 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 4400 DONOVAN — LONGITUDE(D.M.S.): 90 18 V W — ELEV ABOVE GROUND: 0036 — UTM NORTHING: 4274660
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0615 — UTM EASTING: 00734950
COUNTY(0000): — AQCR POPULATION: 2,449,334 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 3/71

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 55 OBS

SITE CODE: 26428001ZH01 — LATITUDE(D.M.S.): 38 38 20 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: FOREST PARK — LONGITUDE(D.M.S.): 90 17 40 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4280000
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0686 — UTM EASTING: 00735490
COUNTY(0000): — AQCR POPULATION: 2,449,334 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 12/69

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 50 OBS

SITE CODE: 26428001SH01 — LATITUDE(D.M.S.): 38 40 8 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 1400 SHANNUT PLACE — LONGITUDE(D.M.S.): 90 16 48 W — ELEV ABOVE GROUND: 0038 — UTM NORTHING: 4283360
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0598 — UTM EASTING: 00736650
COUNTY(0000): — AQCR POPULATION: 2,449,334 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HIVOL ACTIVE 3/71

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 54 OBS

SITE CODE: 26428002SH01 — LATITUDE(D.M.S.): 38 35 36 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 3500 SOUTH GRAND — LONGITUDE(D.M.S.): 90 14 35 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4275070
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0595 — UTM EASTING: 00740110
COUNTY(0000): — AQCR POPULATION: 2,449,334 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HI VOL ACTIVE 7/69

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 48 OBS

SITE CODE: 26428002GH01 — LATITUDE(D.M.S.): 38 36 8 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 3401 ARSENAL — LONGITUDE(D.M.S.): 90 14 17 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4276070
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0600 — UTM EASTING: 00740630
COUNTY(0000): — AQCR POPULATION: 2,449,334 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL BUCKET AND SULFATION CANDLE

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 5 OBS

SITE CODE: 26428003ZH01 — LATITUDE(D.M.S.): 38 38 4 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: GRAND + LACLEDE — LONGITUDE(D.M.S.): 90 13 56 W — ELEV ABOVE GROUND: 0045 — UTM NORTHING: 4279650
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0655 — UTM EASTING: 00740930
COUNTY(0000): — AQCR POPULATION: 2,449,334 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ADDRESS OF SAMPLING SITE PREV REPORTED AS GRAND LACLEDE — ACTIVE 1967

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 53 OBS

SITE CODE: 26428003GH01 — LATITUDE(D.M.S.): 38 41 57 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: HALL + HUMBOLT — LONGITUDE(D.M.S.): 90 13 13 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4286870
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0445 — UTM EASTING: 00741750
COUNTY(0000): — AQCR POPULATION: 2,449,334 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 DUSTFALL AND SULFATION

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 5 OBS

SITE CODE: 26428003MH01 — LATITUDE(D.M.S.): 38 45 7 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: MAIN PUMPING STATION — LONGITUDE(D.M.S.): 90 11 24 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4292800
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: 0465 — UTM EASTING: 00744190
COUNTY(0000): — AQCR POPULATION: 2,449,334 — TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HI VOL ACTIVE 1/69 TO 10/72

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 49 OBS

SITE CODE: 264280161H01 — LATITUDE(D.M.S.): 38 40 58 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: S.REVE * I-70 — LONGITUDE(D.M.S.): 90 19 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 4285030
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: — UTM EASTING: 00740640
COUNTY(CODE): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(107): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF DUSTFALL 483' MSL WD DIR WD SPD 500' MSL TEMP 490' AISI 474'MSL SCA COEF 482' MSL SO2 OX NO2 NO CO2 THC 483' MSL ACT 1973

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	764 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1749 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8050 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	824 OBS
SULFUR DIOXIDE	DAVIS INST SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7768 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	4886 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8135 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8222 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8067 OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	7721 OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	7758 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7799 OBS

SITE CODE: 264280062H01 — LATITUDE(D.M.S.): 38 42 50 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: RIVER DES PERES — LONGITUDE(D.M.S.): 93 00 00 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 4278080
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: — UTM EASTING: 00736430
COUNTY(CODE): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(107): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULFATION & DUSTFALL 463FT MSL WD DIR & WD SP 480FT MSL AISI 454FT MSL SO2 OX NO2 NO CO & THC 463FT MSL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	748 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1757 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6744 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	752 OBS
SULFUR DIOXIDE	DAVIS INST SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7375 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	4982 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7647 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6330 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7895 OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	7610 OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	7615 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7711 OBS

SITE CODE: 264280063H01 — LATITUDE(D.M.S.): 38 45 5 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: WATER DEPT — LONGITUDE(D.M.S.): 90 11 15 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 4292740
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: — UTM EASTING: 00744410
COUNTY(CODE): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(107): METROPOLITAN ST. LOUI
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF DUSTFALL 443 FT MSL TEMP 445 FT MSL AISI 434 FT MSL SO2NOX CO & THC 443' MSL ACT 1973

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	770 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1708 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8268 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	860 OBS
SULFUR DIOXIDE	DAVIS INST SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7700 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	4329 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8069 OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	539 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8029 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8069 OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	8040 OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	7992 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7863 OBS

SITE CODE: 264280064H01 — LATITUDE(D.M.S.): 38 37 32 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 208 S 12TH ST — LONGITUDE(D.M.S.): 90 11 55 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 4278760
CITY OR AREA: ST LOUIS — CITY POPULATION: 622,236 — ELEV ABOVE MSL: — UTM EASTING: 00743880
COUNTY(CODE): — AQCR POPULATION: 2,469,334 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(107): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY — SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
TEMP 544 FT MSL AISI 518 FT MSL SCATTERING COEF 537 FT MSL SO2 OX NO2 TO CO & THC 538' MSL ACTIVE 1973 TOX VOL UNCORCT'D

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	288 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1322 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3174 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	573 OBS
SULFUR DIOXIDE	DAVIS INST SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2707 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	2865 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	2812 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3237 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	2782 OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	2699 OBS
DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2556 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	2999 OBS

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SITE CODE: 26430000360I                    LATITUDE(D-M-S.):  38 59 55 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: OLD JAMESTOWN & SIGNS RD     LONGITUDE(D-M-S.):  91 45 46 W         ELEV ABOVE GROUND: 0003  UTM NORTHING:  4317234
CITY OR AREA: ST LOUIS CO                    CITY POPULATION:    951,353           ELEV ABOVE MSL: 0599    UTM EASTING: 0660713B
COUNTY(+3DD): ST LOUIS CO                    AQCR POPULATION:  2,449,334         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                           SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DI
APPROX 4 MILES S OF A STEAM ELEC UTIL PLT                    ILL UNIT #10 E 294 M CORNER OF A ACTIVE RRR AR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 26430000460I                    LATITUDE(D-M-S.):  38 59 58 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 305 HEIDMAN ROAD (QUEENY)    LONGITUDE(D-M-S.):  91 45 46 W         ELEV ABOVE GROUND: 0014  UTM NORTHING:  4317234
CITY OR AREA: ST LOUIS CO                    CITY POPULATION:    951,353           ELEV ABOVE MSL: 0573    UTM EASTING: 0660713B
COUNTY(+3DD): ST LOUIS CO                    AQCR POPULATION:  2,449,334         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                           SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DI
ILLINOIS GRID #06 E 708 N                                  ACTIVE 10/70 TSP VALUES UNCORRECTED

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        1-HOUR   COHS/1,000 LINEAR FT   5065 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT   1806 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION      6747 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION      7452 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION      7404 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-SAL TZMAN (MOD)         1-HOUR   PARTS PER MILLION      8087 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      7999 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI             1-HOUR   PARTS PER MILLION      7908 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                        1-HOUR   MILES/HOUR             8364 OBS
    DIRECTION                      INSTRUMENTAL  SPOT READING                        1-HOUR   DEGREES, COMPASS       8366 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                        1-HOUR   DEGREES, FAHRENHEIT    8340 OBS


SITE CODE: 26932000IF02                    LATITUDE(D-M-S.):  37 58 28 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SHELL SER STA HIWAY 61       LONGITUDE(D-M-S.):  90 03 52 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  4206835
CITY OR AREA: STE GENEVIEVE                  CITY POPULATION:      4,468           ELEV ABOVE MSL: 0472    UTM EASTING:   757859
COUNTY(+39D): STE GENEVIEVE CO               AQCR POPULATION:    448,049         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(139): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
LARGE CEMENT PLANT NEARBY                                  ACTIVE 7/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 26448000240J                    LATITUDE(D-M-S.):  37 10 02 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: BOX 6 EMINENCE               LONGITUDE(D-M-S.):  91 21 06 W         ELEV ABOVE GROUND: 0000  UTM NORTHING:  4114484
CITY OR AREA: SHANNON CO                     CITY POPULATION:       7,196          ELEV ABOVE MSL: 0000    UTM EASTING:   646350
COUNTY(0000):                                AQCR POPULATION:    797,289         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(139): SOUTHEAST MISSOURI
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI DEPARTMENT OF CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 26454000IF01                    LATITUDE(D-M-S.):  36 52 54 N          EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: 600 HOLLY HILL               LONGITUDE(D-M-S.):  89 34 53 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  4084699
CITY OR AREA: SIKESTON                       CITY POPULATION:      17,699          ELEV ABOVE MSL: 0337    UTM EASTING:   269936
COUNTY(+99D): SCOTT CO                       AQCR POPULATION:    448,084         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(139): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/69 INACTIVE 4/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 26454000ZF01                    LATITUDE(D-M-S.):  36 53 18 N          EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: PLAZA DRIVE                  LONGITUDE(D-M-S.):  89 34 58 W         ELEV ABOVE GROUND: 0015  UTM NORTHING:  4085391
CITY OR AREA: SIKESTON                       CITY POPULATION:      17,699          ELEV ABOVE MSL: 0341    UTM EASTING:   269833
COUNTY(+99D): SCOTT CO                       AQCR POPULATION:    448,084         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(139): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 26458000560I                    LATITUDE(D-M-S.):  37 10 50 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: VENTURA & SUNSHINE           LONGITUDE(D-M-S.):  93 19 36 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  4114721
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     120,096          ELEV ABOVE MSL: 1380    UTM EASTING:   478401
COUNTY(180): GREENE CO                       AQCR POPULATION:    797,289         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: COUNTY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS
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SITE CODE: 26450007H01                    LATITUDE(D.M.S.): 37 14 08 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 900 W CHASE                 LONGITUDE(D.M.S.): 93 17 58 W         ELEV ABOVE GROUND: 0010   UTM NORTHING: 4120842
CITY OR AREA: SPRINGFIELD                   CITY POPULATION:    120,096           ELEV ABOVE MSL: 1346    UTM EASTING: 0473438
COUNTY(IES): GREENE CO                      AQCR POPULATION:    297,289       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY                             SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLLUTION AUTH
ACTIVE 1967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 26450012H01                    LATITUDE(D.M.S.): 37 15 12 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRANDVIEW GOLF COURSE       LONGITUDE(D.M.S.): 93 15 31 W         ELEV ABOVE GROUND: 0010   UTM NORTHING: 4122803
CITY OR AREA: SPRINGFIELD                   CITY POPULATION:    120,096           ELEV ABOVE MSL: 1290    UTM EASTING: 00477065
COUNTY(IES): GREENE CO                      AQCR POPULATION:    297,289       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY                             SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 26450014H01                    LATITUDE(D.M.S.): 37 15 05 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HIWAY 13 & ZOO PARK         LONGITUDE(D.M.S.): 93 18 36 W         ELEV ABOVE GROUND: 0010   UTM NORTHING: 4122601
CITY OR AREA: SPRINGFIELD                   CITY POPULATION:    120,096           ELEV ABOVE MSL: 1290    UTM EASTING: 00472507
COUNTY(IES): GREENE CO                      AQCR POPULATION:    297,289       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY                             SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967 INACTIVE 3/74

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 26450015H01                    LATITUDE(D.M.S.): 37 12 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 900 E MONROE                LONGITUDE(D.M.S.): 93 16 52 W         ELEV ABOVE GROUND: 0010   UTM NORTHING: 4117108
CITY OR AREA: SPRINGFIELD                   CITY POPULATION:    120,096           ELEV ABOVE MSL: 1328    UTM EASTING: 00475053
COUNTY(IES): GREENE CO                      AQCR POPULATION:    297,289       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY                             SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 26450016H01                    LATITUDE(D.M.S.): 37 12 17 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: KANSAS & MT VERNON          LONGITUDE(D.M.S.): 93 18 47 W         ELEV ABOVE GROUND: 0010   UTM NORTHING: 4117428
CITY OR AREA: SPRINGFIELD                   CITY POPULATION:    120,096           ELEV ABOVE MSL: 1270    UTM EASTING: 00472219
COUNTY(IES): GREENE CO                      AQCR POPULATION:    297,289       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY                             SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 26450017H01                    LATITUDE(D.M.S.): 37 14 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: POLICE STATION ROOF         LONGITUDE(D.M.S.): 93 23 00 W         ELEV ABOVE GROUND: 0070   UTM NORTHING: 4120622
CITY OR AREA: SPRINGFIELD                   CITY POPULATION:    120,096           ELEV ABOVE MSL: 1300    UTM EASTING: 00465976
COUNTY(IES): GREENE CO                      AQCR POPULATION:    297,289       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY                             SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
SITE ON BUILDING ADJACENT OF MAJOR STREET IN TOWN                ACTIVE 1973

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     177 OBS


SITE CODE: 26449001H01                    LATITUDE(D.M.S.): 39 07 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: ROCK CREEK SEWAGE PLANT     LONGITUDE(D.M.S.): 94 27 18 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 4331134
CITY OR AREA: SUGAR CREEK                   CITY POPULATION:      4,755           ELEV ABOVE MSL: 0730    UTM EASTING:  374221
COUNTY(ZAC): JACKSON CO                     AQCR POPULATION:  1,411,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY                             SMSA(3760): KANSAS CITY, MO.--KANSAS
SUPP. AGENCY: KANSAS CITY REGIONAL AIR POLLUTION CONTROL LABORATORY
ACTIVE 1/70 OPERATED BY INDEPENDENCE CITY MO

    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     6 OBS


SITE CODE: 26474001F03                    LATITUDE(D.M.S.): 37 33 22 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FOREST NURSERY (LICKING)    LONGITUDE(D.M.S.): 91 52 40 W         ELEV ABOVE GROUND: 0007   UTM NORTHING: 4156997
CITY OR AREA: TEXAS CO                      CITY POPULATION:     18,320           ELEV ABOVE MSL: 1218    UTM EASTING:  599124
COUNTY(IES): TEXAS CO                       AQCR POPULATION:    297,289       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 10/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS
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MONTANA

SITE CODE: 27002090405 — LATITUDE(D-M-S): 46 07 13 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: POST OFFICE — LONGITUDE(D-M-S): 112 57 [illegible] W — ELEV ABOVE GROUND: 0039 — UTM NORTHING: 5109090
CITY OR AREA: ANACONDA — CITY POPULATION: 9,771 — ELEV ABOVE MSL: 5280 — UTM EASTING: 349117
COUNTY(SMSA): DEER LODGE CO — AQCR POPULATION: 390,917 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(1972): HELENA
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0080): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
POST OFFICE ON TOP OF BLDG NEAR CENTER OF BLDG. EPA SMELTER STUDY ACTIVE AS OF 4-1-73

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 138 OBS

SITE CODE: 27004000ZF02 — LATITUDE(D-M-S): 45 09 50 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: STEFANICH PASTURE — LONGITUDE(D-M-S): 112 42 09 W — ELEV ABOVE GROUND: 0007 — UTM NORTHING: 5002393
CITY OR AREA: BEAVERHEAD CO — CITY POPULATION: 8,187 — ELEV ABOVE MSL: 5189 — UTM EASTING: 366197
COUNTY(SMSA): BEAVERHEAD CO — AQCR POPULATION: 390,917 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(1972): HELENA
AGENCY TYPE: STATE — SMSA(0080): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
ON POWER POLE ABOUT 30 FT FROM US 91 AT EDGE OF GROVE OF TREE — INACTIVE AS OF 6-1-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 46 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 4 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 4 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 4 OBS

SITE CODE: 27006000BF03 — LATITUDE(D-M-S): 45 03 42 N — EPA REGION: 08 — UTM ZONE: 13
SITE ADDRESS: CARLAY RANCH — LONGITUDE(D-M-S): 108 47 18 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 4991133
CITY OR AREA: BIG HORN CO — CITY POPULATION: 10,057 — ELEV ABOVE MSL: 3434 — UTM EASTING: 359200
COUNTY(SMSA): BIG HORN CO — AQCR POPULATION: 135,263 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(1972): BILLINGS
AGENCY TYPE: STATE — SMSA(0080): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
NW CORNER OF MAIN HOUSE YARD INSIDE FENCE. LAWN WITHIN YARD. — ACTIVE. DATA AVAILABLE 72-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 46 OBS

SITE CODE: 27008000602 — LATITUDE(D-M-S): 45 47 57 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: LOCKWOOD SCHOOL — LONGITUDE(D-M-S): 108 24 30 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 5074693
CITY OR AREA: BILLINGS — CITY POPULATION: 61,581 — ELEV ABOVE MSL: 3172 — UTM EASTING: 698818
COUNTY(1720): YELLOWSTONE CO — AQCR POPULATION: 135,263 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(1972): BILLINGS
AGENCY TYPE: COUNTY — SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
LOCKWOOD SCHOOL. SAMPLER IS LOCATED ON SCHOOL COMPLEX PUMP HOUSE. ACTIVE. DATA AVAILABLE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 56 OBS

SITE CODE: 27008000760I — LATITUDE(D-M-S): 45 43 32 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: KGHL — LONGITUDE(D-M-S): 108 36 22 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 5066118
CITY OR AREA: BILLINGS — CITY POPULATION: 61,581 — ELEV ABOVE MSL: 3221 — UTM EASTING: 686284
COUNTY(1720): YELLOWSTONE CO — AQCR POPULATION: 135,263 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(1972): BILLINGS
AGENCY TYPE: COUNTY — SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
KGHL STATION. SAMPLER LOCATED ON KGHL RADIO STA HOUSE. ACTIVE — DATA AVAILABLE 71-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 55 OBS

SITE CODE: 27008000860I — LATITUDE(D-M-S): 45 47 30 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: CITY HALL — LONGITUDE(D-M-S): 108 30 18 W — ELEV ABOVE GROUND: 0049 — UTM NORTHING: 5073703
CITY OR AREA: BILLINGS — CITY POPULATION: 61,581 — ELEV ABOVE MSL: 3149 — UTM EASTING: 693921
COUNTY(1720): YELLOWSTONE CO — AQCR POPULATION: 135,263 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(1972): BILLINGS
AGENCY TYPE: COUNTY — SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
CITY HALL STA. SAMPLER LOCATED IN DOWNTOWN AREA. ACTIVE. DATA — AVAILABLE 71-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 55 OBS

SITE CODE: 27008000960I — LATITUDE(D-M-S): 45 32 53 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: GRAND AVE SCH — LONGITUDE(D-M-S): 108 32 53 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 5046534
CITY OR AREA: BILLINGS — CITY POPULATION: 61,581 — ELEV ABOVE MSL: 3231 — UTM EASTING: 691405
COUNTY(1720): YELLOWSTONE CO — AQCR POPULATION: 135,263 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(1972): BILLINGS
AGENCY TYPE: COUNTY — SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
GRAND AVE SCHOOL. SITE ON GRAND AVE SCHOOL BLDG ADJ TO MONTANAS — BUSINESS DIST. ACTIVE. DATA AVAILABLE 71-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 39 OBS

SITE CODE: 27016001IF02 — LATITUDE(D-M-S): 46 01 24 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: TIM DEASY RESIDENCE — LONGITUDE(D-M-S): 112 32 28 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 5097632
CITY OR AREA: BUTTE — CITY POPULATION: 23,368 — ELEV ABOVE MSL: 5999 — UTM EASTING: 390714
COUNTY(1980): SILVER BOW CO — AQCR POPULATION: 390,917 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1972): HELENA
AGENCY TYPE: STATE — SMSA(0080): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
HI-VOL SITE IN BACK YARD 10 FT N OF HOUSE ADJ TO CLOTHESLINE. — ACTIVE AS OF 4-1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 44 OBS

SITE CODE: 27021013A1Z
SITE ADDRESS: FARMERS ELEV
CITY OR AREA: CASCADE CO
COUNTY(ZIP): CASCADE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CASCADE COUNTY AIR POLLUTION CONTROL
SITE ON ROOF OF FARMERS ELEV. OIL CO SERV STA 120 YDS E OF PHILLIPS HWY 91 EXPY. ACTIVE. DATA AVAILABLE 71-73

LATITUDE(D-M-S.): 47 31 26 N
LONGITUDE(D-M-S.): 111 17 17 W
CITY POPULATION: 81,804
AQCR POPULATION: 199,070
AQCR(1971): GREAT FALLS
SMSA(1970): GREAT FALLS, MONTANA

EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0039 UTM NORTHING: 5263262
ELEV ABOVE MSL: 3336 UTM EASTING: 478316
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 59 085

SITE CODE: 27022000234G2
SITE ADDRESS: RIVER ROAD
CITY OR AREA: CASCADE CO
COUNTY(ZIP): CASCADE CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: COUNTY
SUPP. AGENCY: CASCADE CITY-COUNTY HEALTH DEPT
RIVER RD ON TELEPHONE POLE. ACTIVE. DATA AVAILABLE 1973

LATITUDE(D-M-S.): 47 31 20 N
LONGITUDE(D-M-S.): 111 19 55 W
CITY POPULATION: 81,804
AQCR POPULATION: 199,070
AQCR(1971): GREAT FALLS
SMSA(1970): GREAT FALLS, MONTANA

EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0010 UTM NORTHING: 5263005
ELEV ABOVE MSL: 3392 UTM EASTING: 481284
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR PARTS PER MILLION 1703 085

SITE CODE: 27022000249G2
SITE ADDRESS: G F SPEEDWAY
CITY OR AREA: CASCADE CO
COUNTY(ZIP): CASCADE CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: COUNTY
SUPP. AGENCY: CASCADE CITY-COUNTY HEALTH DEPT
GT FALLS SPEEDWAY ON VAN 25 M SE OF SE COR OF RACETRACK & 10 M S. OF CLUBHOUSE. INACTIVE. DATA AVAILABLE 1972

LATITUDE(D-M-S.): 47 31 49 N
LONGITUDE(D-M-S.): 111 16 49 W
CITY POPULATION: 81,804
AQCR POPULATION: 199,070
AQCR(1971): GREAT FALLS
SMSA(1970): GREAT FALLS, MONTANA

EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0010 UTM NORTHING: 5263910
ELEV ABOVE MSL: 3477 UTM EASTING: 478903
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR PARTS PER MILLION 170 083

SITE CODE: 27022000279G1
SITE ADDRESS: BELT BUILDING SUPPLY
CITY OR AREA: CASCADE CO
COUNTY(ZIP): CASCADE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CASCADE CITY-COUNTY HEALTH DEPT
BELT ON ROOF OF LUMBER YARD (BLDG SUPPLY). ACTIVE AS OF 1-1-73

LATITUDE(D-M-S.): 47 23 10 N
LONGITUDE(D-M-S.): 110 55 30 W
CITY POPULATION: 81,804
AQCR POPULATION: 199,070
AQCR(1971): GREAT FALLS
SMSA(1970): GREAT FALLS, MONTANA

EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0020 UTM NORTHING: 5247852
ELEV ABOVE MSL: UTM EASTING: 505661
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 26 085

SITE CODE: 27027000ZF01
SITE ADDRESS: HIGH SCHOOL
CITY OR AREA: COLUMBIA FALLS
COUNTY(ZIP): FLAT HEAD CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR QUALITY BUREAU
HIGH SCHOOL STA ON TOP OF HSE CLOSEST TO N EDGE. ACCESSIBLE BY ROOF MANHOLE FROM JANITORS CLOSET. ACTIVE AS OF 1-1-71

LATITUDE(D-M-S.): 48 22 00 N
LONGITUDE(D-M-S.): 114 11 23 W
CITY POPULATION: 2,652
AQCR POPULATION: 159,491
AQCR(1971): MISSOULA
SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 08 UTM ZONE: 11
ELEV ABOVE GROUND: 0016 UTM NORTHING: 5360497
ELEV ABOVE MSL: 3060 UTM EASTING: 708192
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 37 085

SITE CODE: 27044000Z402
SITE ADDRESS: KUCERA RES HILL COREX
CITY OR AREA: DEER LODGE CO
COUNTY(ZIP): DEER LODGE CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR QUALITY BUREAU
KUCERA RESI. 1 MI GRAVEL ROAD LEFT IN OPEN AREA 6 S OF KUCERA HOUSE 100 FT I-WRD N OF FENCE. INACTIVE. DATA AVAILABLE 1973

LATITUDE(D-M-S.): 46 25 54 N
LONGITUDE(D-M-S.): 113 52 03 W
CITY POPULATION: 15,652
AQCR POPULATION: 390,917
AQCR(1972): HELENA
SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0010 UTM NORTHING: 5108798
ELEV ABOVE MSL: 5199 UTM EASTING: 278355
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 45 085
SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR PARTS PER MILLION 2346 085

SITE CODE: 27044000Z4F02
SITE ADDRESS: POOR FARM RES
CITY OR AREA: DEER LODGE CO
COUNTY(ZIP): DEER LODGE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR QUALITY BUREAU
POOR FARM STA 026 WITH INSTRMTS IN CMPR TRLR LOCATED 100 FT S OF POOR FARM RES. INACTIVE. DATA AVAILABLE 71-73

LATITUDE(D-M-S.): 46 10 47 N
LONGITUDE(D-M-S.): 112 52 46 W
CITY POPULATION: 15,652
AQCR POPULATION: 390,917
AQCR(1972): HELENA
SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0013 UTM NORTHING: 5115808
ELEV ABOVE MSL: 4999 UTM EASTING: 356990
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR PARTS PER MILLION 684 085

SITE CODE: 27044000369G2
SITE ADDRESS: MILLER GLENN RANCH
CITY OR AREA: DEER LODGE CO
COUNTY(ZIP): DEER LODGE CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR QUALITY BUREAU
MILLER GLENN RANCH 1/4 MI NORTH 330 FT UNDER POWER LINE & S OF DUMPAREA 100 FT. INACTIVE. DATA AVAILABLE 1973

LATITUDE(D-M-S.): 46 06 38 N
LONGITUDE(D-M-S.): 112 51 19 W
CITY POPULATION: 15,652
AQCR POPULATION: 390,917
AQCR(1972): HELENA
SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0010 UTM NORTHING: 5107777
ELEV ABOVE MSL: 5071 UTM EASTING: 356733
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR PARTS PER MILLION 3392 085

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SITE CODE: 270490003F02                    LATITUDE(D-M-S.): 46 12 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: ANTELOPE                     LONGITUDE(D-M-S.): 112 52 33 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 5110032
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:     15,652          ELEV ABOVE MSL: 4209     UTM EASTING:  346279
COUNTY(C490D): DEER LODGE CO                 AQCR POPULATION:    340,917          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1492): HELENA
AGENCY  TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
ANTELOPE ON HILL ON WEST CUT OF HI-WAY WEST OF FENCE 50 FEET

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     4147 OBS

SITE CODE: 270490005A05                    LATITUDE(D-M-S.): 46 26 19 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D-M-S.): 113 06 22 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 5111380
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:     15,652          ELEV ABOVE MSL: 4986     UTM EASTING:  337324
COUNTY(C490D): DEER LODGE CO                 AQCR POPULATION:    340,917          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(1492): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
TAILINGS HILL. W OF GUARD QTRS 75 FT 20 FT ABOVE NATURAL TERRAIN  EPA SMELTER STUDY. ACTIVE AS OF 4-1-73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    131 OBS

SITE CODE: 270480002F01                    LATITUDE(D-M-S.): 48 29 02 N          EPA REGION: 08          UTM ZONE:  6
SITE ADDRESS: COLUMBIA FALLS               LONGITUDE(D-M-S.): 114 08 19 W        ELEV ABOVE GROUND: 0007  UTM NORTHING: 5349552
CITY OR AREA: FLAT HEAD CO                   CITY POPULATION:     10,460          ELEV ABOVE MSL: 3109     UTM EASTING:  711786
COUNTY(C480D): FLAT HEAD CO                  AQCR POPULATION:    154,691          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1494): MISSOULA
AGENCY  TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
MONT BOX STA AT DEMLBOM RANCH. SETS ENE OF TOWER STA & HANGS FROM TREE. SHLTRED BY TREE. DOWNHILL FROM TOWER. INACTIVE AS OF 6-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)    111 OBS

SITE CODE: 270570001A03                    LATITUDE(D-M-S.): 48 45 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GLAC NATL PK BOX 14          LONGITUDE(D-M-S.): 113 24 00 W        ELEV ABOVE GROUND: 0003  UTM NORTHING: 5402297
CITY OR AREA: GLACIER NAT PARK               CITY POPULATION:                    ELEV ABOVE MSL: 4400     UTM EASTING:  321133
COUNTY(C570D): GLACIER CO                    AQCR POPULATION:    194,070          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(1493): GREAT FALLS
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NATIONAL PARK SERVICE
INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)     34 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)     19 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR  UG/CU METER (25 C)      4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT   24-HOUR  UG/CU METER (25 C)     18 OBS

SITE CODE: 270640006F02                    LATITUDE(D-M-S.): 46 20 18 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MCKINLEY RESIDENCE           LONGITUDE(D-M-S.): 113 10 15 W        ELEV ABOVE GROUND: 0003  UTM NORTHING: 5133903
CITY OR AREA: GRANITE CO                     CITY POPULATION:      2,737          ELEV ABOVE MSL: 5189     UTM EASTING:  322649
COUNTY(C640D): GRANITE CO                    AQCR POPULATION:    340,917          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1492): HELENA
AGENCY  TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
MCKINLEY RES. GROUND LEVEL STA IN THE YARD NEAR WIRE FENCE IN     FRONT OF LOG CABIN HOUSE. ACTIVE. DATA AVAILABLE 72-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)    109 OBS

SITE CODE: 270660007G02                    LATITUDE(D-M-S.): 47 29 11 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: CITY-COUNTY HEALTH DEPT      LONGITUDE(D-M-S.): 111 17 09 W        ELEV ABOVE GROUND: 0023  UTM NORTHING: 5259032
CITY OR AREA: GREAT FALLS                    CITY POPULATION:     60,091          ELEV ABOVE MSL: 3385     UTM EASTING:  478688
COUNTY(C022D): CASCADE CO                    AQCR POPULATION:    194,070          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1493): GREAT FALLS
AGENCY  TYPE: COUNTY                               SMSA(3040): GREAT FALLS, MONTANA
SUPP. AGENCY: CASCADE COUNTY AIR POLLUTION CONTROL
SITE LOC ON HOSP ROOF NEAR EDGE OF TOWER.ACTIVE.DATA AVAIL 71-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)    123 OBS

SITE CODE: 270660009G01                    LATITUDE(D-M-S.): 47 30 08 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FIRE STA 9TH & 1ST AVE SO    LONGITUDE(D-M-S.): 111 17 21 W        ELEV ABOVE GROUND: 0023  UTM NORTHING: 5260732
CITY OR AREA: GREAT FALLS                    CITY POPULATION:     60,091          ELEV ABOVE MSL:          UTM EASTING:  478222
COUNTY(C022D): CASCADE CO                    AQCR POPULATION:    194,070          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(1493): GREAT FALLS
AGENCY  TYPE: COUNTY                               SMSA(3040): GREAT FALLS, MONTANA
SUPP. AGENCY: CASCADE CITY-COUNTY HEALTH DEPT
FIRESTA #1 ON ROOF OF E SIDE. ACTIVE AS OF 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)     32 OBS

SITE CODE: 270680001F01                    LATITUDE(D-M-S.): 45 43 47 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 415 E 4TH ST                 LONGITUDE(D-M-S.): 107 36 14 W        ELEV ABOVE GROUND: 0016  UTM NORTHING: 5047402
CITY OR AREA: HARDIN                         CITY POPULATION:      2,733          ELEV ABOVE MSL: 2976     UTM EASTING:  297359
COUNTY(C680D): BIG HORN CO                   AQCR POPULATION:     35,263          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1495): BILLINGS
AGENCY  TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
HARDIN MDU. ON NE COR OF ROOF OF MDU OFFICE AT 19 E 4TH ST. LEAD  PLATE SETS ON POWER POLE NR OF BLDG. INACTIVE. DATA AVAIL 72-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)     41 OBS
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SITE CODE: 27072091405                    LATITUDE(D.M.S.): 46 34 47 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: DEACONESS HILL              LONGITUDE(D.M.S.): 112 00 15 W        ELEV ABOVE GROUND: 0009   UTM NORTHING: 5138873
CITY OR AREA: HELENA                        CITY POPULATION:     22,730         ELEV ABOVE MSL: 4398      UTM EASTING:  423087
COUNTY(FIPS): LEWIS AND CLARK CO          AQCR POPULATION:    340,917         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(1972): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.              SMSA(0000): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
250 METERS S OF END OF 9TH ST ON THE SE POINT OF THE SADDLE SHAPEDHILL SMELTER STUDY SITE #1, ACTIVE AS OF 1-1-73

   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     220 085

SITE CODE: 27078003702                    LATITUDE(D.M.S.): 46 33 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MCCLELLAN CREEK ROAD        LONGITUDE(D.M.S.): 111 52 21 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5136230
CITY OR AREA: JEFFERSON CO                  CITY POPULATION:      5,238         ELEV ABOVE MSL: 4339      UTM EASTING:  433122
COUNTY(FIPS): JEFFERSON CO                AQCR POPULATION:    340,917         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(1972): HELENA
AGENCY  TYPE: STATE                         SMSA(0000): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
MCCLELLAN CREEK SITE ON W SIDE OF MCL. CR RD 35 FT; 25 FT W OF    POWER LINE; 300 FT S OF LG TRNSMISN LINE. ACTIVE. DATA AVAIL 1973

   SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     7302 085

SITE CODE: 27076091405                    LATITUDE(D.M.S.): 46 31 09 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SADDLE MT                   LONGITUDE(D.M.S.): 111 55 28 W        ELEV ABOVE GROUND: 0009   UTM NORTHING: 5131929
CITY OR AREA: JEFFERSON CO                  CITY POPULATION:      5,238         ELEV ABOVE MSL: 4491      UTM EASTING:  429090
COUNTY(FIPS): JEFFERSON CO                AQCR POPULATION:    340,917         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(1972): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.              SMSA(0000): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
NEAR MCCLELLAN CREEK 2300 FT S OF X POINT OF SADDLE MT ON ED HARD-WICKS LAND. SMELTER STUDY SITE #2. ACTIVE AS OF 4-1-73

   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     212 085

SITE CODE: 27076090305                    LATITUDE(D.M.S.): 46 32 49 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MICRO WAVE SITE             LONGITUDE(D.M.S.): 111 55 01 W        ELEV ABOVE GROUND: 0009   UTM NORTHING: 5134899
CITY OR AREA: JEFFERSON CO                  CITY POPULATION:      5,238         ELEV ABOVE MSL: 4359 .    UTM EASTING:  429699
COUNTY(FIPS): JEFFERSON CO                AQCR POPULATION:    340,917         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(1972): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.              SMSA(0000): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
MICRO WAVE TOWER HILL; E OF TOWER BLDG 150 FT, SHELTER STUDY SITE #3. ACTIVE AS OF 4-1-73

   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     216 085

SITE CODE: 27080C002F02                   LATITUDE(D.M.S.): 48 13 41 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: 39 SUNSET DRIVE             LONGITUDE(D.M.S.): 114 13 47 W        ELEV ABOVE GROUND: 0033   UTM NORTHING: 5345127
CITY OR AREA: KALISPELL                     CITY POPULATION:     10,626         ELEV ABOVE MSL: 2919      UTM EASTING:  705529
COUNTY(FIPS): FLAT HEAD CO                AQCR POPULATION:    154,691         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(1974): MISSOULA
AGENCY  TYPE: STATE                         SMSA(0000): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
WAYNE STA 2. LOCATED ON INNER W SIDE OF GARAGE LOCATED 200 FT W  OF PINE TREES 100 FT N OF ST. ACTIVE. DATA AVAILABLE 71-73

   PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      98 085

SITE CODE: 27082C00702                    LATITUDE(D.M.S.): 47 40 53 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: PULSH-STEINBERGER SITE      LONGITUDE(D.M.S.): 114 07 55 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 5284655
CITY OR AREA: LAKE CO                       CITY POPULATION:     14,445         ELEV ABOVE MSL: 3300      UTM EASTING: 00716256
COUNTY(FIPS): LAKE CO                     AQCR POPULATION:    154,691         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(1974): MISSOULA
AGENCY  TYPE: STATE                         SMSA(0000): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE AIR QUALITY BUREAU
ANKOR RASMUSSEN RES JOCKO RD ACROSS FROM JOCKO CAMP N SIDE OF     MOBILE HOME 25' S OF RD EDGE HI-VOL SITE. ACTIVE AS OF 1-1-62.

   PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      23 085

SITE CODE: 27082U00802                    LATITUDE(D.M.S.): 47 09 03 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: ANKOR RASMUSSEN RESIDENCE   LONGITUDE(D.M.S.): 114 03 20 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 5224010
CITY OR AREA: LAKE CO                       CITY POPULATION:     14,445         ELEV ABOVE MSL: 3601      UTM EASTING: 00725748
COUNTY(FIPS): LAKE CO                     AQCR POPULATION:    154,691         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(1974): MISSOULA
AGENCY  TYPE: STATE                         SMSA(0000): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE AIR QUALITY BUREAU
ANKOR RASMUSSEN RESIDENCE JOCKO ROAD ACROSS FROM JOCKO CAMP       LOCATED IN NORTH SIDE OF MOBILE HOME 25 FEET SOUTH OF THE ROAD EDG

   PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      22 085

SITE CODE: 27084000102                    LATITUDE(D.M.S.): 45 40 27 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 411 COLORADO AVE            LONGITUDE(D.M.S.): 108 46 01 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 5068047
CITY OR AREA: LAUREL                        CITY POPULATION:      9,454         ELEV ABOVE MSL: 3319      UTM EASTING:  673927
COUNTY(FIPS): YELLOWSTONE CO              AQCR POPULATION:    135,263         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(1970): BILLINGS
AGENCY  TYPE: COUNTY                        SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
LAUREL JR HI SCHOOL; ON ROOF OF JR HI SCHOOL 1 MI N OF REFINERY  #172. ACTIVE. SPOTTY DATA AVAILABLE 71-73

   PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      33 085
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SITE CODE: 270860006F02 — LATITUDE(D-M-S.): 46 35 15 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: 120 E MAIN STREET — LONGITUDE(D-M-S.): 111 54 04 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 5149812
CITY OR AREA: LEWIS AND CLARK CO — CITY POPULATION: 33,281 — ELEV ABOVE MSL: — UTM EASTING: 429667
COUNTY(CODE): LEWIS AND CLARK CO — AQCR POPULATION: 340,917 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1972): HELENA
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
MCDONALD RES AT E HELENA ABOUT 20 FT N OF THE NW COR OF THE HOUSE & 7 FT ABOVE THE GROUND. INACTIVE. DATA AVAILABLE 72-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	71 CPS

SITE CODE: 270900005F01 — LATITUDE(D-M-S.): 46 23 55 N — EPA REGION: 08 — UTM ZONE: 11
SITE ADDRESS: REUTER RESIDENCE — LONGITUDE(D-M-S.): 115 31 39 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 5361434
CITY OR AREA: LIBBY — CITY POPULATION: 3,296 — ELEV ABOVE MSL: 2079 — UTM EASTING: 0060915
COUNTY(CODE): LINCOLN CO — AQCR POPULATION: 154,691 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(1972): MISSOULA
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU STATE
HI-VOL ON GRASS IN BACK YD OF HOUSE ALONG FENCE ON E SIDE OF YD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	78 CPS

SITE CODE: 271040001F01 — LATITUDE(D-M-S.): 46 32 02 N — EPA REGION: 08 — UTM ZONE: 13
SITE ADDRESS: MAIN AND HAYES — LONGITUDE(D-M-S.): 105 49 20 W — ELEV ABOVE GROUND: 0007 — UTM NORTHING: 5153473
CITY OR AREA: MILES CITY — CITY POPULATION: 9,023 — ELEV ABOVE MSL: 2361 — UTM EASTING: 436996
COUNTY(CODE): CUSTER CO — AQCR POPULATION: 93,221 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1972): MILES CITY
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
ASAYS AT COR OF HAYS & MAIN ST ON N SIDE OF 2 HUGE BILLBRD SIGNS ON N SIDE OF MAIN ST & W SIDE OF HAYES. ACTIVE. DATA AVAIL 72-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	79 OBS

SITE CODE: 271080002601 — LATITUDE(D-M-S.): 46 50 29 N — EPA REGION: 08 — UTM ZONE: 11
SITE ADDRESS: FT MISSOULA — LONGITUDE(D-M-S.): 114 03 20 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 5191524
CITY OR AREA: MISSOULA — CITY POPULATION: 29,497 — ELEV ABOVE MSL: 3149 — UTM EASTING: 724815
COUNTY(CODE): MISSOULA CO — AQCR POPULATION: 154,691 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(1972): MISSOULA
AGENCY TYPE: COUNTY — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOULA CITY-COUNTY APC
FT MISSOULA ON BALCONY OF S U-SHAPED BLDG. INACTIVE. DATA AVAIL 71-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	9 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS

SITE CODE: 271100001601 — LATITUDE(D-M-S.): 46 52 24 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: COURTHSE WOOD & W PINE — LONGITUDE(D-M-S.): 113 59 42 W — ELEV ABOVE GROUND: 0066 — UTM NORTHING: 5195299
CITY OR AREA: MISSOULA CO — CITY POPULATION: 58,263 — ELEV ABOVE MSL: 3214 — UTM EASTING: 271768
COUNTY(CODE): MISSOULA CO — AQCR POPULATION: 154,691 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(1972): MISSOULA
AGENCY TYPE: COUNTY — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT.
COURTHOUSE ON ROOF

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	358 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS

SITE CODE: 271100009601 — LATITUDE(D-M-S.): 46 55 08 N — EPA REGION: 08 — UTM ZONE: 11
SITE ADDRESS: AIRPORT — LONGITUDE(D-M-S.): 114 04 59 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 5200056
CITY OR AREA: MISSOULA CO — CITY POPULATION: 58,263 — ELEV ABOVE MSL: 3201 — UTM EASTING: 722097
COUNTY(CODE): MISSOULA CO — AQCR POPULATION: 154,691 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL — AQCR(1972): MISSOULA
AGENCY TYPE: COUNTY — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT
JOHNSON-BELL FIELD ON LWR W SECT OF CONTROL TOWER. ACTIVE. DATA AVAILABLE 71-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	365 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 271100010601 — LATITUDE(D-M-S.): 46 52 32 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: STATE FORESTRY OFFICE — LONGITUDE(D-M-S.): 113 53 18 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 5195181
CITY OR AREA: MISSOULA CO — CITY POPULATION: 58,263 — ELEV ABOVE MSL: 3336 — UTM EASTING: 279904
COUNTY(CODE): MISSOULA CO — AQCR POPULATION: 154,691 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL — AQCR(1972): MISSOULA
AGENCY TYPE: COUNTY — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT
BONNER ONE AT ST FORESTERS OFF ON SCAFFOLD AT SW COR OF COMPLEX. ACTIVE. DATA AVAILABLE 72-73.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	326 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 271100011601 — LATITUDE(D-M-S.): 46 52 19 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: BONNER TWO — LONGITUDE(D-M-S.): 113 52 02 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 5194595
CITY OR AREA: MISSOULA CO — CITY POPULATION: 58,263 — ELEV ABOVE MSL: 3352 — UTM EASTING: 281493
COUNTY(CODE): MISSOULA CO — AQCR POPULATION: 154,691 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL — AQCR(1972): MISSOULA
AGENCY TYPE: COUNTY — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MISSOULA CITY-COUNTY APC
BONNER 2 ON SCAFFOLD ON N SIDE OF GARAGE ON E SIDE OF DIRT ALLEY. ACTIVE. DATA AVAILABLE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	284 OBS

SITE CODE: 2711[illegible]3001 LATITUDE(D-M-S): 46 50 47 N EPA REGION: 08 UTM ZONE: 11
SITE ADDRESS: TARGET RANGE LONGITUDE(D-M-S): 114 05 14 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5191992
CITY OR AREA: MISSOULA CO CITY POPULATIONS: [illegible] ELEV ABOVE MSL: 3119 UTM EASTING: 00721995
COUNTY[illegible]: MISSOULA CO AQCR POPULATIONS: 1[illegible] TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR[illegible]: MISSOULA
AGENCY TYPE: COUNTY SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT
DR KIT DOWNSTREAM ZEST CLEAR OF ALL OF PLEASE IN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	258 085

SITE CODE: 2712[illegible]0[illegible]F03 LATITUDE(D-M-S): 46 25 11 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: TIE S LINCOLN LONGITUDE(D-M-S): 106 24 05 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5029433
CITY OR AREA: POWDER RIVER CO CITY POPULATIONS: 2,842 ELEV ABOVE MSL: 3024 UTM EASTING: 468595
COUNTY[illegible]: POWDER RIVER CO AQCR POPULATIONS: 93,221 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR[illegible]: MILES CITY
AGENCY TYPE: STATE SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: AIR QUALITY BUREAU
LA FLAMME ON A SIDE OF LA FLAMME HOUSE[illegible] FIVE [illegible]WS WITH INSTRMTS NR E EDGE ON GRDN. WIND EQUIP 10 MI HI-INACTIVE.DATA AVAIL 72-73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 085

SITE CODE: 2712[illegible]0[illegible]F02 LATITUDE(D-M-S): 46 31 11 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: GARRISON LONGITUDE(D-M-S): 112 47 43 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5153137
CITY OR AREA: POWELL CO CITY POPULATIONS: 6,660 ELEV ABOVE MSL: 4349 UTM EASTING: 362293
COUNTY[illegible]: POWELL CO AQCR POPULATIONS: 340,917 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR[illegible]: HELENA
AGENCY TYPE: STATE SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: AIR QUALITY BUREAU
LAWHAUS BE BEHIND MAIN OFF BLDG TO THE W NEAR CLOTHESLINE POST SHELTERED AREA S OF PHONE BOOTH 25 FT. ACTIVE. DATA AVAIL 1973

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085

SITE CODE: 2713[illegible]0[illegible]F03 LATITUDE(D-M-S): EPA REGION: 08 UTM ZONE:
SITE ADDRESS: SIDNEY BUREAU H LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: RICHLAND CO CITY POPULATIONS: 9,837 ELEV ABOVE MSL: UTM EASTING:
COUNTY[illegible]: RICHLAND CO AQCR POPULATIONS: 93,221 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: AQCR[illegible]: MILES CITY
AGENCY TYPE: STATE SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: AIR QUALITY BUREA
ACTIVE. DATA AVAILABLE 1973

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	89 085

SITE CODE: 2713[illegible]0[illegible]F03 LATITUDE(D-M-S): 45 51 26 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: MT 1 (NORTH) LONGITUDE(D-M-S): 106 24 22 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 5078922
CITY OR AREA: ROSEBUD CO CITY POPULATIONS: 6,032 ELEV ABOVE MSL: 2886 UTM EASTING: 390890
COUNTY[illegible]: ROSEBUD CO AQCR POPULATIONS: 93,221 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR[illegible]: MILES CITY
AGENCY TYPE: STATE SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: AIR QUALITY BUREA
FLUSH HEADER E OF COLSTRIP IN FLDS YARD ON INNER S OF R WAREHOUSE & ON N OF CLOTHESLINE - OF RUNKHOUSE. INACTIVE. DATA AVAIL 72-73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
ZINC	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085

SITE CODE: 2713[illegible]0[illegible]F03 LATITUDE(D-M-S): EPA REGION: 08 UTM ZONE:
SITE ADDRESS: HAILEY RANCH LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: ROSEBUD CO CITY POPULATIONS: 6,032 ELEV ABOVE MSL: UTM EASTING:
COUNTY[illegible]: ROSEBUD CO AQCR POPULATIONS: 93,221 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR[illegible]: MILES CITY
AGENCY TYPE: STATE SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: AIR QUALITY BUREA
ACTIVE. DATA AVAIL 72-73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
ZINC	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 2713[illegible]0[illegible]F03 LATITUDE(D-M-S): EPA REGION: 08 UTM ZONE:
SITE ADDRESS: FORMIS RESIDENCE LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: ROSEBUD CO CITY POPULATIONS: 6,032 ELEV ABOVE MSL: UTM EASTING:
COUNTY[illegible]: AQCR POPULATIONS: TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR[illegible]: UNKNOWN
AGENCY TYPE: STATE SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: AIR QUALITY BUREA
ACTIVE. DATA AVAIL 1973

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 085

SITE CODE: 2713[illegible]0[illegible]A01 LATITUDE(D-M-S): 45 30 XX N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: RANGER POST (ASHLAND) LONGITUDE(D-M-S): 106 XX 15 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 5049293
CITY OR AREA: ROSEBUD CO CITY POPULATIONS: 6,032 ELEV ABOVE MSL: 3025 UTM EASTING: 400872
COUNTY[illegible]: ROSEBUD CO AQCR POPULATIONS: 93,221 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR[illegible]: MILES CITY
AGENCY TYPE: ERA/STATE. SURV. SMSA[illegible]: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: US FOREST SERVICE CUSTER NAT FOREST
INACTIVE AS OF [illegible]

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4 085

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SITE CODE: 271360027F03                    LATITUDE(D.M.S.): 45 51 31 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: AN SITE                      LONGITUDE(D.M.S.): 106 34 43 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5079295
CITY OR AREA: ROSEBUD CO                     CITY POPULATION:      6,332          ELEV ABOVE MSL: 3567     UTM EASTING:   377451
COUNTY(1360): ROSEBUD CO                     AQCR POPULATION:     93,221      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1931): MILES CITY
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
LOC ON SADDLE-SHAPED HILL 1/2 MI N OF CO HWY ON S PEAK OF SADDLE  200 FT ABOVE AREA TERRAIN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      5 ORS
    ARSENIC                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 ORS


SITE CODE: 271360028F03                    LATITUDE(D.M.S.): 45 45 47 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MCRAE SITE                   LONGITUDE(D.M.S.): 106 23 09 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5068433
CITY OR AREA: ROSEBUD CO                     CITY POPULATION:      6,332          ELEV ABOVE MSL: 3219     UTM EASTING:   392233
COUNTY(1360): ROSEBUD CO                     AQCR POPULATION:     93,221      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1931): MILES CITY
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
LOC ON 100 FT HILL ON E SIDE OF GREENLEAF CR 300 YDS E OF 1 STOCK CORRAL & GRAVEL RD. ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      5 ORS
    ARSENIC                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      5 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     968 ORS


SITE CODE: 271490000JF01                   LATITUDE(D.M.S.): 47 35 02 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: MILLER RESIDENCE             LONGITUDE(D.M.S.): 115 18 34 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  5271212
CITY OR AREA: SANDERS CO                     CITY POPULATION:      7,093          ELEV ABOVE MSL: 2434     UTM EASTING:   627080
COUNTY(1490): SANDERS CO                     AQCR POPULATION:    159,691      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(1941): MISSOULA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
ON TOP OF SHED BEHIND HOUSE. INACTIVE. DATA AVAIL 72-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     77 ORS


SITE CODE: 271480906A05                    LATITUDE(D.M.S.): 46 02 01 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 112 44 57 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5099096
CITY OR AREA: SILVER BOW CO                  CITY POPULATION:     41,981          ELEV ABOVE MSL: 5750     UTM EASTING:   364638
COUNTY(1480): SILVER BOW CO                  AQCR POPULATION:    340,917      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1942): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: AIR QUALITY BUREAU
VORTAC 500 FT NW OF OMNI STA ON BARREN ROCK SURFACE. EPA SHELTER  STUDY. INACTIVE. DATA AVAIL 1973

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)    107 ORS
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NEBRASKA

SITE CODE: 280[illegible]1F01 — LATITUDE(D-M-S): 40 16 02 N — EPA REGION: 07 — UTM ZONE: 14
SITE ADDRESS: 3[illegible]ELLA ST — LONGITUDE(D-M-S): 96 45 00 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4489629
CITY OR AREA: BEATRICE — CITY POPULATION: 12,349 — ELEV ABOVE MSL: 1300 — UTM EASTING: 491321
COUNTY(FIPS): GAGE CO — AQCR POPULATION: 211,994 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL — AQCR(1985): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: STATE — SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEBRASKA DIVISION OF AIR POLLUTION CONTROL
CITY AUDITORIUM — ACTIVE 1/71

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 29 OBS

SITE CODE: 280[illegible]2F01 — LATITUDE(D-M-S): 41 08 14 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 2700 AND WASHINGTON — LONGITUDE(D-M-S): 95 53 47 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4557815
CITY OR AREA: PELLEVUE — CITY POPULATION: 10,499 — ELEV ABOVE MSL: 1060 — UTM EASTING: 256992
COUNTY(FIPS): SARPY CO — AQCR POPULATION: 593,192 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL — AQCR(1985): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: STATE — SMSA(1980): OMAHA,NEBR.-IOWA
SUPP. AGENCY: NEBRASKA DEC.C.
FIRE STATION — ACTIVE 1/71

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 23 OBS

SITE CODE: 280[illegible]1F01 — LATITUDE(D-M-S): 41 00 15 N — EPA REGION: 07 — UTM ZONE: 14
SITE ADDRESS: DPRD OFFICE LOUISVILLE — LONGITUDE(D-M-S): 96 09 50 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4542724
CITY OR AREA: CASS CO — CITY POPULATION: 10,076 — ELEV ABOVE MSL: 1090 — UTM EASTING: 738531
COUNTY(FIPS): CASS CO — AQCR POPULATION: 405,299 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY = INDUSTRIAL — AQCR(1961): NEBRASKA
AGENCY TYPE: STATE — SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA DEC.C.
ACTIVE 1/71

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 18 OBS

SITE CODE: 280[illegible]2F01 — LATITUDE(D-M-S): 40 51 54 N — EPA REGION: 07 — UTM ZONE: 14
SITE ADDRESS: CITY SANITATION BUILDING — LONGITUDE(D-M-S): 96 08 48 W — ELEV ABOVE GROUND: C 10 — UTM NORTHING: 4527533
CITY OR AREA: CASS CO — CITY POPULATION: 10,076 — ELEV ABOVE MSL: 1190 — UTM EASTING: 740478
COUNTY(FIPS): CASS CO — AQCR POPULATION: 405,299 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL — AQCR(1961): NEBRASKA
AGENCY TYPE: STATE — SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 8/72

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 28 OBS

SITE CODE: 280[illegible]0001F01 — LATITUDE(D-M-S): 42 49 44 N — EPA REGION: 07 — UTM ZONE: 13
SITE ADDRESS: 23N MAIN — LONGITUDE(D-M-S): 103 00 00 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4726937
CITY OR AREA: CHADRON — CITY POPULATION: 5,853 — ELEV ABOVE MSL: 3409 — UTM EASTING: 663868
COUNTY(FIPS): DAWES CO — AQCR POPULATION: 405,299 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL — AQCR(1961): NEBRASKA
AGENCY TYPE: STATE — SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA DEC.C.
ACTIVE 1/71

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 32 OBS

SITE CODE: 280[illegible]0001F01 — LATITUDE(D-M-S): 41 25 57 N — EPA REGION: 07 — UTM ZONE: 14
SITE ADDRESS: 14TH & 26TH AVE — LONGITUDE(D-M-S): 97 21 11 W — ELEV ABOVE GROUND: 0 25 — UTM NORTHING: 4587860
CITY OR AREA: COLUMBUS — CITY POPULATION: 15,471 — ELEV ABOVE MSL: 1470 — UTM EASTING: 637608
COUNTY(FIPS): PLATTE CO — AQCR POPULATION: 405,299 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL — AQCR(1961): NEBRASKA
AGENCY TYPE: STATE — SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 31 OBS

SITE CODE: 280[illegible]0001F05 — LATITUDE(D-M-S): 40 53 00 N — EPA REGION: 07 — UTM ZONE: 14
SITE ADDRESS: [illegible]HILLOW ISLAND — LONGITUDE(D-M-S): 100 06 00 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4526138
CITY OR AREA: DAWSON CO — CITY POPULATION: 19,467 — ELEV ABOVE MSL: 2570 — UTM EASTING: 410130
COUNTY(FIPS): DAWSON CO — AQCR POPULATION: 405,299 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = INDUSTRIAL — AQCR(1961): NEBRASKA
AGENCY TYPE: STATE — SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA DEPT OF ENVIRONMENTAL CONTROL-AIR DIVISION
THIS IS A RURAL SITE LOCATED CLOSE TO A ALFALFA DEHYDRATION PLANT INACTIVE 12/73

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 22 OBS

SITE CODE: 280[illegible]2U01F01 — LATITUDE(D-M-S): 40 08 14 N — EPA REGION: 07 — UTM ZONE: 14
SITE ADDRESS: 619 G ST — LONGITUDE(D-M-S): 97 10 49 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4444421
CITY OR AREA: FAIRBURY — CITY POPULATION: [illegible] — ELEV ABOVE MSL: 1351 — UTM EASTING: 655027
COUNTY(FIPS): JEFFERSON CO — AQCR POPULATION: 211,994 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL — AQCR(1985): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: STATE — SMSA(1980): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA DEC.C.
ACTIVE 6/71

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 31 OBS

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SITE CODE: 280900001F01                    LATITUDE(D.M.S.): 41 20 12 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 118 EAST 6TH                 LONGITUDE(D.M.S.): 96 29 47 W      ELEV ABOVE GROUND: 0.35    UTM NORTHING:  4589731
CITY OR AREA: FREMONT                        CITY POPULATION:    22,942        ELEV ABOVE MSL: 1270      UTM EASTING:   709186
COUNTY(1070): DODGE CO                       AQCR POPULATION:   805,299      TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1946): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

    PARTICULATE                    HI-VOL   GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 281040001F01                    LATITUDE(D.M.S.): 40 55 32 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 2ND AND PINE STS             LONGITUDE(D.M.S.): 98 20 22 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4530486
CITY OR AREA: GRAND ISLAND                   CITY POPULATION:    31,369        ELEV ABOVE MSL: 1898      UTM EASTING:   555618
COUNTY(1400): HALL CO                        AQCR POPULATION:   805,299      TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1946): NEBRASKA
AGE.CY  TYPE: STATE                          SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                    HI-VOL   GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 281200001F01                    LATITUDE(D.M.S.): 40 35 15 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 106 NORTH BURLINGTON         LONGITUDE(D.M.S.): 98 23 30 W      ELEV ABOVE GROUND: 0 25    UTM NORTHING:  4492933
CITY OR AREA: HASTINGS                       CITY POPULATION:    23,689        ELEV ABOVE MSL: 1955      UTM EASTING:   00E51480
COUNTY(0020): ADAMS CO                       AQCR POPULATION:   805,299      TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1946): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

    PARTICULATE                    HI-VOL   GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 281380001F01                    LATITUDE(D.M.S.): 40 41 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 18 EAST 22ND                 LONGITUDE(D.M.S.): 99 04 50 W      ELEV ABOVE GROUND: 0 25    UTM NORTHING:  4504494
CITY OR AREA: KEARNEY                        CITY POPULATION:    10,181        ELEV ABOVE MSL: 2170      UTM EASTING:   493194
COUNTY(0390): BUFFALO CO                     AQCR POPULATION:   805,299      TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1946): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

    PARTICULATE                    HI-VOL   GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 281520001G01                    LATITUDE(D.M.S.): 40 30 17 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: NORRIS SCH DIST 181(RYTH)    LONGITUDE(D.M.S.): 96 36 39 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4486310
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   167,972        ELEV ABOVE MSL: 1400      UTM EASTING:   00702493
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:   211,906      TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1946): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                         SMSA(1960): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
COUNTRY SCHOOL 1 1/2 MILES NORTH AND 1 MILE WEST OF FIFTH NEBRASKA ACTIVE 4/71

    PARTICULATE                    HI-VOL   GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 281520002G01                    LATITUDE(D.M.S.): 40 54 35 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 21ST AVE & HWY 6(WAVERLY)    LONGITUDE(D.M.S.): 96 31 43 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4531304
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   167,972        ELEV ABOVE MSL: 1145      UTM EASTING:   708151
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:   211,906      TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1946): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                         SMSA(1960): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER A.P.C.A.
ON TOP OF FIRE STATION
                                                ACTIVE 1/73

    PARTICULATE                    HI-VOL   GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 281520003G01                    LATITUDE(D.M.S.): 40 32 17 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS:                              LONGITUDE(D.M.S.): 96 47 03 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4489621
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   167,972        ELEV ABOVE MSL: 1500      UTM EASTING:   687643
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:   211,906      TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1946): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                         SMSA(1960): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL AGENCY
ELEMENTARY SCHOOL BLD.
                                                ACTIVE 1/73

    PARTICULATE                    HI-VOL   GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 281520004G01                    LATITUDE(D.M.S.): 40 40 46 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: BENNET                       LONGITUDE(D.M.S.): 96 30 23 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4506013
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   167,972        ELEV ABOVE MSL: 1280      UTM EASTING:   00710793
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:   211,906      TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(1946): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                         SMSA(1960): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY AIR POLLUTION CONTROL
LOCATED ON OLD FIRE STATION
                                                ACTIVE 4/73

    PARTICULATE                    HI-VOL   GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
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SITE CODE: 281560006501                    LATITUDE(D-M-S):  40 47 19 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: RAYMOND                      LONGITUDE(D-M-S):  96 46 54 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4535796
CITY OR AREA: LANCASTER CO                   CITY POPULATION:    149,518       ELEV ABOVE MSL: 1220      UTM EASTING:   806806
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL                 AQCR(146): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                              SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY AIR POLLUTION CONTROL
LOCATED ON CITY SEWAGE TREATMENT PLANT
                                                      ACTIVE 7/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 OBS

SITE CODE: 281560001F01                    LATITUDE(D-M-S):  40 50 43 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: NOA E 6TH ST                 LONGITUDE(D-M-S):  99 44 10 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4519225
CITY OR AREA: LEXINGTON                      CITY POPULATION:      5,610       ELEV ABOVE MSL: 2402      UTM EASTING:   937884
COUNTY(1700): DAWSON CO                      AQCR POPULATION:    855,299   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN = COMMERCIAL                AQCR(146): NEBRASKA
AGENCY TYPE: STATE                               SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA DHE**
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS

SITE CODE: 281560002A01                    LATITUDE(D-M-S):
SITE ADDRESS: 555 S 10TH STREET            LONGITUDE(D-M-S):                     EPA REGION: 07          UTM ZONE:
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518     ELEV ABOVE GROUND: 0070    UTM NORTHING:
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906       ELEV ABOVE MSL: 1260      UTM EASTING:
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(146): LINCOLN-BEATRICE-FAIRBURY   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY TYPE: EPA/ATMOS. SURVE.                   SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: NEBRASKA STATE AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)       5 OBS
                                                                                 24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 281560002B01                    LATITUDE(D-M-S):
SITE ADDRESS: 555 S 10TH ST                LONGITUDE(D-M-S):                     EPA REGION: 07          UTM ZONE:
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518     ELEV ABOVE GROUND: 0070    UTM NORTHING:
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906       ELEV ABOVE MSL: 1260      UTM EASTING:
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(146): LINCOLN-BEATRICE-FAIRBURY   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY TYPE: EPA REGION                          SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 28-150-0002-401

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 281560003G01                    LATITUDE(D-M-S):  40 48 36 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 300 SO 48TH                  LONGITUDE(D-M-S):  96 39 06 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4520162
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518       ELEV ABOVE MSL: 1265      UTM EASTING:   698076
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL               AQCR(146): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                              SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
SCHOOL ACTIVE 1/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 281560004-                      LATITUDE(D-M-S):  40 48 32 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 9TH & HAM STS                LONGITUDE(D-M-S):  96 42 27 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4519853
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518       ELEV ABOVE MSL: 1225      UTM EASTING:   693372
COUNTY(1580): LINCOLN CO                     AQCR POPULATION:    211,906   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(146): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                              SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 9/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 281560005G01                    LATITUDE(D-M-S):  40 50 47 N          EPA REGION: 07          UTM ZONE: 14
SITY ADDRESS: 3325 NO 14TH ST              LONGITUDE(D-M-S):  96 42 05 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4524030
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518       ELEV ABOVE MSL: 1255      UTM EASTING:   693777
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL               AQCR(146): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                              SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 1/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 281560006G01                    LATITUDE(D-M-S):  40 51 15 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 6224 LOGAN                   LONGITUDE(D-M-S):  96 38 04 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4525094
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,518       ELEV ABOVE MSL: 1280      UTM EASTING:   699351
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:    211,906   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL                 AQCR(146): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                              SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 1/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 281560007G01                    LATITUDE(D.M.S.): 40 48 42 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 2215 O ST                    LONGITUDE(D.M.S.): 96 40 50 W          ELEV ABOVE GROUND: 0012    UTM NORTHING:  4520474
CITY OR AREA: LINCOLN                        CITY POPULATION:    149,618          ELEV ABOVE MSL: 1140     UTM EASTING:  0696629
COUNTY(15201): LANCASTER CO                  AQCR POPULATION:    211,916       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(194): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                             SMSA(5920): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY HEALTH DEPT

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED          1-HOUR   PARTS PER MILLION     3614 OBS


SITE CODE: 281580001F01                    LATITUDE(D.M.S.):                         EPA REGION: 07          UTM ZONE:
SITE ADDRESS: FREDERICK SITE               LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: LINCOLN CO                     CITY POPULATION:     29,538           ELEV ABOVE MSL: 3200     UTM EASTING:
COUNTY(15601): LINCOLN                       AQCR POPULATION:    805,299       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                             AQCR(194): NEBRASKA
AGENCY  TYPE: STATE                            SMSA(5920): OMAHA-NEBR-IOWA
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
17 MI S OF HERSHEY IN SHORT GRASS LAND RANCH AREA                ACTIVE 4/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 281640001F01                    LATITUDE(D.M.S.):  40 11 47 N             EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 526 WEST A ST                LONGITUDE(D.M.S.): 100 37 30 W         ELEV ABOVE GROUND: 0015    UTM NORTHING:  4450603
CITY OR AREA: MC COOK                        CITY POPULATION:      8,285          ELEV ABOVE MSL: 2535     UTM EASTING:   361683
COUNTY(12100): RED WILLOW CO                 AQCR POPULATION:    805,299       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(194): NEBRASKA
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEBRASKA DIV OF AIR POLLUTION CONTROL
ACTIVE 3/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 281800001F01                    LATITUDE(D.M.S.):  42 02 04 N             EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 7TH AND BROSH                LONGITUDE(D.M.S.):  97 25 00 W         ELEV ABOVE GROUND: 0015    UTM NORTHING:  4654593
CITY OR AREA: NORFOLK                        CITY POPULATION:     16,607          ELEV ABOVE MSL: 1544     UTM EASTING:   631063
COUNTY(16801): MADISON CO                    AQCR POPULATION:    805,299       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(194): NEBRASKA
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 281820001F01                    LATITUDE(D.M.S.):  41 08 00 N             EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 211 W 3RD ST                 LONGITUDE(D.M.S.): 100 46 00 W         ELEV ABOVE GROUND: 0015    UTM NORTHING:  4554895
CITY OR AREA: NORTH PLATTE                   CITY POPULATION:     19,447          ELEV ABOVE MSL: 2825     UTM EASTING:   351713
COUNTY(15801): LINCOLN CO                    AQCR POPULATION:    805,299       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(194): NEBRASKA
AGENCY  TYPE: STATE                            SMSA(5920): OMAHA-NEBR-IOWA
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 281880001A01                    LATITUDE(D.M.S.):  41 15 29 N             EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 10TH & FARNAM                LONGITUDE(D.M.S.):  95 56 21 W         ELEV ABOVE GROUND: 0110    UTM NORTHING:  4571353
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328          ELEV ABOVE MSL: 1080     UTM EASTING:   253759
COUNTY(07801): DOUGLAS CO                    AQCR POPULATION:    540,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                    AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(5920): OMAHA-NEBR-IOWA
SUPP. AGENCY: NEBRASKA STATE AIR POLLUTION CONTROL AGENCY
OPERATED BY SMOKE ABATEMENT DIV CTY DEPT OF PUBLIC SAFETY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 281880005G01                    LATITUDE(D.M.S.):  41 15 00 N             EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 28TH & GREBE                 LONGITUDE(D.M.S.):  95 57 00 W         ELEV ABOVE GROUND: 0014    UTM NORTHING:  4570491
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328          ELEV ABOVE MSL: 1050     UTM EASTING:   252820
COUNTY(07801): DOUGLAS CO                    AQCR POPULATION:    540,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                           SMSA(5920): OMAHA-NEBR-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS CO HLTH DEPT
INACTIVE 7/68

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       81 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      81 OBS


SITE CODE: 281880011G01                    LATITUDE(D.M.S.):  41 16 28 N             EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 11TH & NICHOLAS              LONGITUDE(D.M.S.):  95 53 55 W         ELEV ABOVE GROUND: 0015    UTM NORTHING:  4573058
CITY OR AREA: OMAHA                          CITY POPULATION:    347,328          ELEV ABOVE MSL: 1000     UTM EASTING:   257217
COUNTY(07801): DOUGLAS CO                    AQCR POPULATION:    540,142       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                           SMSA(5920): OMAHA-NEBR-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED IN HEAVILY INDUSTRIALIZED AREA                   ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      39 OBS
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SITE CODE: 281AR03156G01                    LATITUDE(D+M+S.I): 41 17 57 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: EPPLEY FIELD                  LONGITUDE(D+M+S.I): 95 53 55 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4575803
CITY OR AREA: OMAHA                           CITY POPULATION:    347,328       ELEV ABOVE MSL: 1000    UTM EASTING:   257308
COUNTY(078O1: DOUGLAS CO                      AQCR POPULATION:    540,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(0085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                          SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON CONTROL TOWER OF MUNICIPAL AIRPORT                ACTIVE 12/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 281840017G01                     LATITUDE(D+M+S.I): 41 12 32 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 24TH & L                      LONGITUDE(D+M+S.I): 95 56 42 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4565919
CITY OR AREA: OMAHA                           CITY POPULATION:    347,328       ELEV ABOVE MSL: 1190    UTM EASTING:   252852
COUNTY(078O1: DOUGLAS CO                      AQCR POPULATION:    540,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(0085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                          SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON FIRE STATION CLOSE TO OMAHA STOCKYARDS            ACTIVE 12/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 281880018601                     LATITUDE(D+M+S.I): 41 19 42 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 30TH & HANOVER                LONGITUDE(D+M+S.I): 95 57 27 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4579209
CITY OR AREA: OMAHA                           CITY POPULATION:    347,328       ELEV ABOVE MSL: 1080    UTM EASTING:   252488
COUNTY(078O1: DOUGLAS CO                      AQCR POPULATION:    540,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(0085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                          SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON FIRE STATION                      ACTIVE 12/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 281860019601                     LATITUDE(D+M+S.I): 41 14 51 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 81ST & WOOLWORTH              LONGITUDE(D+M+S.I): 95 58 37 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4570284
CITY OR AREA: OMAHA                           CITY POPULATION:    347,328       ELEV ABOVE MSL: 1237    UTM EASTING:   250669
COUNTY(078O1: DOUGLAS CO                      AQCR POPULATION:    540,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(0085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                          SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
HI-VOL SAMPLER LOCATED ON TOP OF COUNTY HOSPITAL             ACTIVE 12/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       73 085
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      73 085


SITE CODE: 281AR0020601                     LATITUDE(D+M+S.I): 41 13 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 63RD & FREDERICK              LONGITUDE(D+M+S.I): 96 00 31 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4561300
CITY OR AREA: OMAHA                           CITY POPULATION:    347,328       ELEV ABOVE MSL: 1050    UTM EASTING:  00750721
COUNTY(078O1: DOUGLAS CO                      AQCR POPULATION:    540,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(0085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                          SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS CO HLTH DEPT
ACTIVE 3/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 281880222G01                     LATITUDE(D+M+S.I): 41 22 07 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 72ND & HWY 36                 LONGITUDE(D+M+S.I): 96 01 23 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4576458
CITY OR AREA: OMAHA                           CITY POPULATION:    347,328       ELEV ABOVE MSL: 1330    UTM EASTING:  00748986
COUNTY(078O1: DOUGLAS CO                      AQCR POPULATION:    540,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(0085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                          SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA DOUGLAS COUNTY HEALTH DEPT
ACTIVE 3/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 281840023G01                     LATITUDE(D+M+S.I): 41 15 45 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 140TH & WEST DODGE            LONGITUDE(D+M+S.I): 96 05 49 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4571796
CITY OR AREA: OMAHA                           CITY POPULATION:    347,328       ELEV ABOVE MSL: 1155    UTM EASTING:   743200
COUNTY(078O1: DOUGLAS CO                      AQCR POPULATION:    540,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(0085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                          SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON ADMINISTRATION BUILDING AT BOYS TOWN              ACTIVE 3/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 281P80024G01                     LATITUDE(D+M+S.I): 95 55 49 N          EPA REGION: 07          UTM ZONE: 24
SITE ADDRESS: 11TH & DODGE                  LONGITUDE(D+M+S.I): 41 15 34 W     ELEV ABOVE GROUND: 0 15    UTM NORTHING:  0459478
CITY OR AREA: OMAHA                           CITY POPULATION:    347,328       ELEV ABOVE MSL: 1023    UTM EASTING:   526056
COUNTY(078O1: DOUGLAS CO                      AQCR POPULATION:    540,142    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(0085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: COUNTY                          SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA - DOUGLAS COUNTY HEALTH DEPT
CITY BUILDING IN WAREHOUSE DISTRICT                          ACTIVE 7/72

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     8079 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       74 085
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      74 085
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SITE CODE: 281940026G01
SITE ADDRESS: 30TH & FORT STS
CITY OR AREA: OMAHA
COUNTY(078): DOUGLAS CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPT.
APPROX 100-150 FT FROM A MAIN ST

LATITUDE(D.M.S.): 41 17 31 N
LONGITUDE(D.M.S.): 95 56 29 W
CITY POPULATION: 347,328
AQCR POPULATION: 540,142
ASCR(068): METROPOLITAN OMAHA-COUNCIL BLUFFS
SMSA(5920): OMAHA,NEBR.-IOWA
EPA REGION: 07
ELEV. ABOVE GROUND: 0035
ELEV ABOVE MSL: 1041
TIME ZONE(REF GMT): 6PST 7A HOURS
UTM ZONE: 15
UTM NORTHING: 4487508
UTM EASTING: 100719

ACTIVE 9/71

TOTAL OXIDANTS	UNACCEPTABLE METHOD	1-HOUR	PARTS PER MILLION	2003 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2256 OBS

SITE CODE: 281800027G01
SITE ADDRESS: 97TH & FOREST AVE
CITY OR AREA: OMAHA
COUNTY(078): DOUGLAS CO
STATION TYPE: CENTER CITY = RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: OMAHA DOUGLAS COUNTY HEALTH DEPT

LATITUDE(D.M.S.): 41 15 00 N
LONGITUDE(D.M.S.): 95 56 00 W
CITY POPULATION: 347,328
AQCR POPULATION: 540,142
ASCR(068): METROPOLITAN OMAHA-COUNCIL BLUFFS
SMSA(5920): OMAHA,NEBR.-IOWA
EPA REGION: 07
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 1150
TIME ZONE(REF GMT): 6PST 7A HOURS
UTM ZONE: 15
UTM NORTHING: 4570497
UTM EASTING: 0029215

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	45 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 281930001G01
SITE ADDRESS: 2ND & ADAMS
CITY OR AREA: PAPILLION
COUNTY(218): SARPY CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON POLICE STATION

LATITUDE(D.M.S.): 41 09 27 N
LONGITUDE(D.M.S.): 96 02 41 W
CITY POPULATION: 5,618
AQCR POPULATION: 540,142
ASCR(068): METROPOLITAN OMAHA-COUNCIL BLUFFS
SMSA(5920): OMAHA,NEBR.-IOWA
EPA REGION: 07
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1030
TIME ZONE(REF GMT): 6PST 7A HOURS
UTM ZONE: 14
UTM NORTHING: 4560234
UTM EASTING: 747972

ACTIVE 12/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 282240001F01
SITE ADDRESS: 1010 AVE A
CITY OR AREA: SCOTTSBLUFF
COUNTY(226): SCOTTS BLUFF CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEBRASKA DH&C.
ACTIVE 1/71

LATITUDE(D.M.S.): 41 51 54 N
LONGITUDE(D.M.S.): 103 39 52 W
CITY POPULATION: 14,507
AQCR POPULATION: 875,299
AQCR(018): NEBRASKA
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 3894
TIME ZONE(REF GMT): 6PST 7A HOURS
UTM ZONE: 13
UTM NORTHING: 4635432
UTM EASTING: 610896

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 282400001F01
SITE ADDRESS: 1615 DAKOTA AVE
CITY OR AREA: SOUTH SIOUX CITY
COUNTY(066): DAKOTA CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEBRASKA DH&C.
ACTIVE 1/71

LATITUDE(D.M.S.): 42 29 03 N
LONGITUDE(D.M.S.): 96 24 48 W
CITY POPULATION: 7,920
AQCR POPULATION: 179,192
AQCR(048): METROPOLITAN SIOUX CITY
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 1115
TIME ZONE(REF GMT): 6PST 7A HOURS
UTM ZONE: 14
UTM NORTHING: 4706657
UTM EASTING: 712603

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS

SITE CODE: 282440001F01
SITE ADDRESS: POLICE STATION
CITY OR AREA: SUPERIOR
COUNTY(180): NUCKOLLS CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
LOCATED ON TOP OF POLICE STATION

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 2,779
AQCR POPULATION: 875,299
AQCR(018): NEBRASKA
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 1605
TIME ZONE(REF GMT): 6PST 7A HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

ACTIVE 10/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 282480001A03
SITE ADDRESS: NEBRASKA NATIONAL FOREST
CITY OR AREA: THOMAS CO
COUNTY(248): THOMAS CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA/AYRES, SUPV.
SUPP. AGENCY: NEBRASKA STATE AIR POLLUTION CONTROL AGENCY

LATITUDE(D.M.S.): 41 53 00 N
LONGITUDE(D.M.S.): 100 21 00 W
CITY POPULATION: 956
AQCR POPULATION: 875,299
AQCR(018): NEBRASKA
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07
ELEV ABOVE GROUND: 0002
ELEV ABOVE MSL: 2900
TIME ZONE(REF GMT): 6PST 7A HOURS
UTM ZONE: 14
UTM NORTHING: 4637486
UTM EASTING: 387089

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 282480001P03
SITE ADDRESS: BESSEY NURSERY
CITY OR AREA: THOMAS CO
COUNTY(248): THOMAS CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 28-248C-001-A03

LATITUDE(D.M.S.): 41 53 00 N
LONGITUDE(D.M.S.): 100 21 00 W
CITY POPULATION: 956
AQCR POPULATION: 875,299
AQCR(018): NEBRASKA
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 07
ELEV ABOVE GROUND: 0002
ELEV ABOVE MSL: 2900
TIME ZONE(REF GMT): 6PST 7A HOURS
UTM ZONE: 14
UTM NORTHING: 4637486
UTM EASTING: 387089

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	1 OBS

NEVADA

SITE CODE: 29[illegible]3001 LATITUDE(D-M-S): 36 54 55 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: A.I. LEVARS HIGHWAY LONGITUDE(D-M-S): 114 50 08 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3983000
CITY OR AREA: BOULDER CITY CITY POPULATION: 5,223 ELEV ABOVE MSL: 2500 UTM EASTING: 0649200
COUNTY(IES): CLARK CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): PST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(S): CLARK-C'O-NEV
AGENCY TYPE: COUNTY SMSA(S)/CP(S): LAS VEGAS, NEVADA
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON PARK SERVICE BUILDING STARTED 10-71

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 56 085

SITE CODE: 2900[illegible]3001 LATITUDE(D-M-S): 39 09 50 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 201 S FALL STREET LONGITUDE(D-M-S): 119 45 50 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4330400
CITY OR AREA: CARSON CITY CITY POPULATION: 15,468 ELEV ABOVE MSL: 4700 UTM EASTING: 0261200
COUNTY(IES): AQCR POPULATION: 152,334 TIME ZONE(REF GMT): PST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(S): NORTHWEST NEVADA
AGENCY TYPE: STATE SMSA(S)/CP(S): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ONE BUILDING NOW STARTED 7-71

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 52 085

SITE CODE: 2900[illegible]1003 LATITUDE(D-M-S): 36 7 41 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: LAS VEGAS WASHOE[illegible] LONGITUDE(D-M-S): 114 53 19 W ELEV ABOVE GROUND: 0 25 UTM NORTHING: 4000000
CITY OR AREA: CLARK CO CITY POPULATION: 273,288 ELEV ABOVE MSL: 1300 UTM EASTING: 0690000
COUNTY(IES): CLARK CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): PST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(S): CLARK-C'O-NEV
AGENCY TYPE: COUNTY SMSA(S)/CP(S): LAS VEGAS, NEVADA
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON PARK SERVICE BUILDING STARTED 11-69

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 53 085

SITE CODE: 2900[illegible]2001 LATITUDE(D-M-S): 36 35 53 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: BERT WHITNEY'S - WHIPPLE RD LONGITUDE(D-M-S): 114 24 5 W ELEV ABOVE GROUND: 0 25 UTM NORTHING: 4053000
CITY OR AREA: CLARK CO CITY POPULATION: 273,288 ELEV ABOVE MSL: 1375 UTM EASTING: 0725000
COUNTY(IES): CLARK CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): PST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(S): CLARK-C'O-NEV
AGENCY TYPE: COUNTY SMSA(S)/CP(S): LAS VEGAS, NEVADA
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON BERT WHITNEY'S HOUSE STARTED 1-71

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 41 085

SITE CODE: 2900[illegible]3001 LATITUDE(D-M-S): 36 59 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: CIVIL DEF BLDG(ARDEN) LONGITUDE(D-M-S): 115 19 0 W ELEV ABOVE GROUND: 0 25 UTM NORTHING: 3987000
CITY OR AREA: CLARK CO CITY POPULATION: 273,288 ELEV ABOVE MSL: 2590 UTM EASTING: 0659000
COUNTY(IES): CLARK CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): PST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(S): CLARK-C'O-NEV
AGENCY TYPE: COUNTY SMSA(S)/CP(S): LAS VEGAS, NEVADA
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON CIVIL DEFENSE BUILDING STARTED 2-[illegible] INACTIVE 6-74

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 41 085

SITE CODE: 2901[illegible]1001 LATITUDE(D-M-S): 39 58 5 EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 410 ESMERALDA AVE LONGITUDE(D-M-S): 119 9 46 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4315000
CITY OR AREA: DOUGLAS CO CITY POPULATION: 6,482 ELEV ABOVE MSL: 4793 UTM EASTING: 0259300
COUNTY(IES): DOUGLAS CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): PST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(S): NORTHWEST NEVADA
AGENCY TYPE: STATE SMSA(S)/CP(S): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF BANK STARTED 1-71 INACTIVE 6-73

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 30 085

SITE CODE: 2901[illegible]2001 LATITUDE(D-M-S): 39 47 5 EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: SAHARA HOTEL (STATELINE) LONGITUDE(D-M-S): 119 18 17 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4314100
CITY OR AREA: DOUGLAS CO CITY POPULATION: 6,482 ELEV ABOVE MSL: 6385 UTM EASTING: 0249300
COUNTY(IES): DOUGLAS CO AQCR POPULATION: 152,334 TIME ZONE(REF GMT): PST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(S): NORTHWEST NEVADA
AGENCY TYPE: STATE SMSA(S)/CP(S): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF SAHARA HOTEL BALLROOM STARTED 1-71

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 54 085

SITE CODE: 2901[illegible]1001 LATITUDE(D-M-S): 40 50 29 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 1297 COLLEGE AVENUE LONGITUDE(D-M-S): 115 44 46 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4521600
CITY OR AREA: ELKO AQCR POPULATION: 7,621 ELEV ABOVE MSL: 5067 UTM EASTING: 0680710
COUNTY(IES): ELKO CO AQCR POPULATION: 43,116 TIME ZONE(REF GMT): PST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(S): NEVADA
AGENCY TYPE: STATE SMSA(S)/CP(S): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF GENERAL HOSPITAL STARTED 4-71 INACTIVE 10-73

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 49 085

SITE CODE: 290[illegible]
SITE ADDRESS: 3RD AND HAYES STREETS
CITY OR AREA: ELY
COUNTY/CODE: WHITE PINE CO
STATION TYPE: CENTER CITY + RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF CITY HALL STARTED [illegible]

PARTICULATE — HIGH VOL GRAVIMETRIC — 24HR AVG — UG/C — MEAS — 25 CI — 40 PRS
SULFUR DIOXIDE — [illegible] — 24HR AVG — UG/C — MEAS — 25 CI — 40 PRS

SITE CODE: 290220001F01
SITE ADDRESS: 629 S MAINE
CITY OR AREA: FALLON
COUNTY/CODE: CHURCHILL CO
STATION TYPE: CENTER CITY + COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON TOP SMALL FLATROOF BUILDING STARTED [illegible]

PARTICULATE — HIGH VOL GRAVIMETRIC — 24HR AVG — UG/C — MEAS — 25 CI — 37 PRS

SITE CODE: 290240001F01
SITE ADDRESS: 7[illegible]TH STREET
CITY OR AREA: HAWTHORNE
COUNTY/CODE: MINERAL CO
STATION TYPE: CENTER CITY + RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON POST OFFICE BACK STEPS [illegible]

PARTICULATE — HIGH VOL GRAVIMETRIC — 24HR AVG — UG/C — MEAS — 25 CI — 44 PRS

SITE CODE: 290260009G01
SITE ADDRESS: 1540 BOULDER HWY.
CITY OR AREA: HENDERSON
COUNTY/CODE: CLARK CO
STATION TYPE: CENTER CITY + INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON POST OFFICE BUILDING STARTED [illegible]

PARTICULATE — HIGH VOL GRAVIMETRIC — 24HR AVG — UG/C — MEAS — 25 CI — 53 PRS

SITE CODE: 290260006G01
SITE ADDRESS: BASIC MG PACIFIC AVE
CITY OR AREA: HENDERSON
COUNTY/CODE: CLARK CO
STATION TYPE: CENTER CITY + INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON BASIC MG M S CHASING FROM HIGH SCHOOL IN 1972 STARTED [illegible]

PARTICULATE — HIGH VOL GRAVIMETRIC — 24HR AVG — UG/C — MEAS — 25 CI — 53 PRS

SITE CODE: 290320001A01
SITE ADDRESS: 320 N CASINO CENTER
CITY OR AREA: LAS VEGAS
COUNTY/CODE: CLARK CO
STATION TYPE: CENTER CITY + COMMERCIAL
AGENCY TYPE: PRIVATE, SURVEY
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT

PARTICULATE — HIGH VOL GRAVIMETRIC — 24HR AVG — UG/C — MEAS — 25 CI — 8 PRS

SITE CODE: 290320001G01
SITE ADDRESS: 300 N CASINO CENTER BLVD
CITY OR AREA: LAS VEGAS
COUNTY/CODE: CLARK CO
STATION TYPE: CENTER CITY + COMMERCIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT FIRE STATION #1 STARTED [illegible]

PARTICULATE — HIGH VOL GRAVIMETRIC — 24HR AVG — UG/C — MEAS — 25 CI — 49 PRS
CARBON MONOXIDE — NON-DISPERSIVE INFRARED PHOTOMETRY — 1HR AVG — MG/C — MEAS — 25 CI — 1163 PRS
OZONE — UV/ABSORPTION — CHEMILUMINESCENCE — 1HR AVG — UG/C — MEAS — 25 CI — 1194 PRS

SITE CODE: 290320004G01
SITE ADDRESS: SUNRISE MTNS STATION
CITY OR AREA: LAS VEGAS
COUNTY/CODE: CLARK CO
STATION TYPE: SUBURBAN + INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
STARTED [illegible]

PARTICULATE — HIGH VOL GRAVIMETRIC — 24HR AVG — UG/C — MEAS — 25 CI — 53 PRS

SITE CODE: 29[illegible] LATIT:DEG:MIN:SEC: 36 09 22 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 660 SUNSET ROAD LONGIT:DEG:MIN:SEC: 115 08 52 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3993480
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2115 UTM EASTING: 0666800
COUNTY/PARISH: CLARK CO AIR6 POPULATION: 164,674 TIME ZONE:REF GMT: PST 08 HOURS
STATION TYPE: SUBURBAN = COMMERCIAL AIRPORT: CLARK-NAVY
AGENCY TYPE: COUNTY SMSA:NPCS: LAS VEGAS, NEVADA
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF OF CLARK CO SCHOOL DIST OFFICE BLDG STARTED 1-71

PARTICULATE MINITOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 51 085

SITE CODE: 29[illegible] LATIT:DEG:MIN:SEC: 36 09 42 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: MC CARRAN INT'L AIRPORT LONGIT:DEG:MIN:SEC: 115 10 03 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3994080
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2190 UTM EASTING: 0664800
COUNTY/PARISH: CLARK CO AIR6 POPULATION: 164,674 TIME ZONE:REF GMT: PST 08 HOURS
STATION TYPE: SUBURBAN = MIXED AIRPORT: CLARK-NAVY
AGENCY TYPE: COUNTY SMSA:NPCS: LAS VEGAS, NEVADA
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT EXECUTIVE TERMINAL BLDG STARTED 6-70

PARTICULATE MINITOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 53 085

SITE CODE: 29[illegible] LATIT:DEG:MIN:SEC: 36 20 3 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 5605 E. MONROE LONGIT:DEG:MIN:SEC: 115 2 29 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3998400
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 1705 UTM EASTING: 0675800
COUNTY/PARISH: CLARK CO AIR6 POPULATION: 164,674 TIME ZONE:REF GMT: PST 08 HOURS
STATION TYPE: RURAL = COMMERCIAL AIRPORT: CLARK-NAVY
AGENCY TYPE: COUNTY SMSA:NPCS: LAS VEGAS, NEVADA
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
STARTED 1972 DISCONTINUED

PARTICULATE MINITOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 49 085

SITE CODE: 29[illegible] LATIT:DEG:MIN:SEC: 36 22 57 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 625 SHADOW LANE LONGIT:DEG:MIN:SEC: 115 9 37 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4003800
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2075 UTM EASTING: 0665200
COUNTY/PARISH: CLARK CO AIR6 POPULATION: 164,674 TIME ZONE:REF GMT: PST 08 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AIRPORT: CLARK-NAVY
AGENCY TYPE: COUNTY SMSA:NPCS: LAS VEGAS, NEVADA
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF OF CLARK CO HEALTH DEPT STARTED 1-69

PARTICULATE MINITOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 52 085
NITRATES, TOTAL INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN 1-HOUR UG/CU METER (25 C) 7329 085
TOTAL OXIDANTS INSTRUMENTAL COLORIMETRIC NEUTRAL KI 1-HOUR UG/CU METER (25 C) 7711 085

SITE CODE: 29[illegible] LATIT:DEG:MIN:SEC: 36 09 37 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 2400 E. CHARLESTON LONGIT:DEG:MIN:SEC: 115 08 37 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4003060
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 1860 UTM EASTING: 0669980
COUNTY/PARISH: CLARK CO AIR6 POPULATION: 164,674 TIME ZONE:REF GMT: PST 08 HOURS
STATION TYPE: S MIXED = COMMERCIAL AIRPORT: CLARK-NAVY
AGENCY TYPE: COUNTY SMSA:NPCS: LAS VEGAS, NEVADA
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT FIRE STATION #2 STARTED 1-72

PARTICULATE MINITOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 43 085

SITE CODE: 29[illegible] LATIT:DEG:MIN:SEC: 36 21 35 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: SAHARA HOTEL LONGIT:DEG:MIN:SEC: 115 9 59 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4001000
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2075 UTM EASTING: 0666000
COUNTY/PARISH: CLARK CO AIR6 POPULATION: 164,674 TIME ZONE:REF GMT: PST 08 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AIRPORT: CLARK-NAVY
AGENCY TYPE: COUNTY SMSA:NPCS: LAS VEGAS, NEVADA
SUPPL AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SAHARA HOTEL MAINTENANCE BLDG STARTED 1-72

PARTICULATE MINITOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 37 085

SITE CODE: 29[illegible] LATIT:DEG:MIN:SEC: 36 59 58 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 120 S MAIN ST (OPERATOR) LONGIT:DEG:MIN:SEC: 117 11 56 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4317250
CITY OR AREA: LYON CO CITY POPULATION: 8,221 ELEV ABOVE MSL: 4378 UTM EASTING: 0310000
COUNTY/PARISH: LYON CO AIR6 POPULATION: 152,134 TIME ZONE:REF GMT: PST 08 HOURS
STATION TYPE: R-RAL = COMMERCIAL AIRPORT: NORTHWEST NEVADA
AGENCY TYPE: STATE SMSA:NPCS: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON FIRE STATION STARTED 1-71

PARTICULATE MINITOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 43 085

SITE CODE: 29[illegible] LATIT:DEG:MIN:SEC: 39 36 30 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: FERNLEY LONGIT:DEG:MIN:SEC: 119 15 19 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4386500
CITY OR AREA: LYON CO CITY POPULATION: 8,221 ELEV ABOVE MSL: 4095 UTM EASTING: 0308500
COUNTY/PARISH: LYON CO AIR6 POPULATION: 152,134 TIME ZONE:REF GMT: PST 08 HOURS
STATION TYPE: R-RAL = INDUSTRIAL AIRPORT: NORTHWEST NEVADA
AGENCY TYPE: STATE SMSA:NPCS: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON NEVADA BELL BLDG STARTED 1-72

PARTICULATE MINITOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 54 085

SITE CODE: 290430001601
SITE ADDRESS: 1301 E. LAKE MEAD DRIVE
CITY OR AREA: NORTH LAS VEGAS
COUNTY(CODE): CLARK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON NORTH LAS VEGAS FIRE STATION STARTED 7-71

LATITUDE(D-M-S): 36 12 00 N
LONGITUDE(D-M-S): 115 7 0 W
CITY POPULATION: 34,210
AQCR POPULATION: 259,572
AQCR(S): CLARK COUNTY
SMSA(S): LAS VEGAS, NEVADA

EPA REGION: 09 GMT ZONE: 08
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4007000
ELEV ABOVE MSL: 1910 UTM EASTING: 0664700
TIME ZONE(DEF GMT): PST OR HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 290430002601
SITE ADDRESS: NELLIS AIR FORCE BASE
CITY OR AREA: NORTH LAS VEGAS
COUNTY(CODE): CLARK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON BASE OPERATIONS BLDG STARTED 7-71

LATITUDE(D-M-S): 36 27 42 N
LONGITUDE(D-M-S): 115 1 47 W
CITY POPULATION: 34,210
AQCR POPULATION: 259,572
AQCR(S): CLARK COUNTY
SMSA(S): LAS VEGAS, NEVADA

EPA REGION: 09 GMT ZONE: 08
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4012750
ELEV ABOVE MSL: 1995 UTM EASTING: 0676650
TIME ZONE(DEF GMT): PST OR HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 290420001F01
SITE ADDRESS: CCH BRUCITE & NYE (SASSE)
CITY OR AREA: NYE CO
COUNTY(CODE): NYE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF GENERAL STORE STARTED 3-77

LATITUDE(D-M-S): 38 52 00 N
LONGITUDE(D-M-S): 117 55 10 W
CITY POPULATION: 5,000
AQCR POPULATION: 63,118
AQCR(S): NEVADA
SMSA(S): NOT I A STANDARD METROPOLITAN STATISTIC

EPA REGION: 09 GMT ZONE: 11
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4303655
ELEV ABOVE MSL: 6733 UTM EASTING: 0542102
TIME ZONE(DEF GMT): PST OR HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 290420002F01
SITE ADDRESS: SOUTH MAIN STREET
CITY OR AREA: NYE CO
COUNTY(CODE): NYE CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: STATE
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF NYE CO GENERAL HOSPITAL STARTED 5-72

LATITUDE(D-M-S): 38 10 00 N
LONGITUDE(D-M-S): 117 13 17 W
CITY POPULATION: 5,000
AQCR POPULATION: 63,118
AQCR(S): NEVADA
SMSA(S): NOT I A STANDARD METROPOLITAN STATISTIC

EPA REGION: 09 GMT ZONE: 11
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4218630
ELEV ABOVE MSL: 6030 UTM EASTING: 0548080
TIME ZONE(DEF GMT): PST OR HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 290480001A01
SITE ADDRESS: 10 KIRMAN ST
CITY OR AREA: RENO
COUNTY(CODE): WASHOE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPT
LOCATED ON ROOF OF HEALTH BUILDING

LATITUDE(D-M-S): 39 30 0
LONGITUDE(D-M-S): 119 0 0 W
CITY POPULATION: 72,863
AQCR POPULATION: 152,334
AQCR(S): NORTHWEST NEVADA
SMSA(S): RENO, NEVADA

HI-VOL SAMPLER, INSTALL 8 CHEY & LEAD PLATE

EPA REGION: 09 GMT ZONE: 11
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4378800
ELEV ABOVE MSL: 4700 UTM EASTING: 0259500
TIME ZONE(DEF GMT): PST OR HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 290480001I01
SITE ADDRESS: 10 KIRMAN AVENUE
CITY OR AREA: RENO
COUNTY(CODE): WASHOE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF OF HEALTH DEPT STARTED 1966

LATITUDE(D-M-S): 39 31 37 N
LONGITUDE(D-M-S): 119 47 53 W
CITY POPULATION: 72,863
AQCR POPULATION: 152,334
AQCR(S): NORTHWEST NEVADA
SMSA(S): RENO, NEVADA

EPA REGION: 09 GMT ZONE: 11
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4378800
ELEV ABOVE MSL: 4740 UTM EASTING: 0259500
TIME ZONE(DEF GMT): PST OR HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ARCA)	1-MONTH	GRAMS/SQ. METER/MONTH	10 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (H2O2)	1-MONTH	MG. SO3/100 SQ. CM./	11 OBS

SITE CODE: 290480003I01
SITE ADDRESS: 2ND AND CENTER STREETS
CITY OR AREA: RENO
COUNTY(CODE): WASHOE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON CASINO ROOF STARTED 1966

LATITUDE(D-M-S): 39 31 33 N
LONGITUDE(D-M-S): 119 48 43 W
CITY POPULATION: 72,863
AQCR POPULATION: 152,334
AQCR(S): NORTHWEST NEVADA
SMSA(S): RENO, NEVADA

EPA REGION: 09 GMT ZONE: 11
ELEV ABOVE GROUND: 0050 UTM NORTHING: 4378700
ELEV ABOVE MSL: 4715 UTM EASTING: 0258300
TIME ZONE(DEF GMT): PST OR HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ARCA)	1-MONTH	GRAMS/SQ. METER/MONTH	11 OBS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (H2O2)	1-MONTH	MG. SO3/100 SQ. CM./	11 OBS

SITE CODE: 290480003J01
SITE ADDRESS: EVANS AND PLUM
CITY OR AREA: RENO
COUNTY(CODE): WASHOE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED IN TRAILER IN PARKING LOT STARTED 7-71

LATITUDE(D-M-S): 39 31 48 N
LONGITUDE(D-M-S): 119 46 33 W
CITY POPULATION: 72,863
AQCR POPULATION: 152,334
AQCR(S): NORTHWEST NEVADA
SMSA(S): RENO, NEVADA

EPA REGION: 09 GMT ZONE: 11
ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4379150
ELEV ABOVE MSL: 4700 UTM EASTING: 0258650
TIME ZONE(DEF GMT): PST OR HOURS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	0367 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	0294 OBS

[illegible]

[illegible]

[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]

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[illegible]	[illegible]	[illegible]
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[illegible]	[illegible]	[illegible]

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    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ARCA)                          1-MONTH   GRAMS/SQ. METER/MONTH   35 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (H2O2)                   1-MONTH   MG. SO3/100 SQ. CM.     11 OBS


SITE CODE: 29056000140J                    LATITUDE(D-M-S):   39 02 30 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: LEHMAN CAVES NATL MON        LONGITUDE(D-M-S):  114 13 00 W        ELEV. ABOVE GROUND: 0003      UTM NORTHING:  4320250
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:      10,150         ELEV ABOVE MSL: 6825      UTM EASTING:   701090
COUNTY(OSHD): WHITE PINE CO                  AQCR POPULATION:      43,116   TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: REMOTE                            AQCR(1972): NE.A04A
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1970):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NATIONAL PARK SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 29056000JF02                    LATITUDE(D-M-S):   39 49 5                 EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 240 E F STREETS (MCGILL)     LONGITUDE(D-M-S):  114 48 41 W        ELEV. ABOVE GROUND: 0015      UTM NORTHING:  4383000
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:      10,150         ELEV ABOVE MSL: 6200      UTM EASTING:   0691600
COUNTY(OSHD): WHITE PINE CO                  AQCR POPULATION:      43,116   TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1972): NE.A04A
AGENCY  TYPE: STATE                             SMSA(1970):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF MCGILL SCHOOL STARTED 6-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 29056000JF02                    LATITUDE(D-M-S):   39 49 5                 EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: WEST STOP & MID. N. OF ELY   LONGITUDE(D-M-S):  114 49 15 W        ELEV. ABOVE GROUND: 0015      UTM NORTHING:  4382000
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:      10,150         ELEV ABOVE MSL: 6250      UTM EASTING:   0687000
COUNTY(OSHD): WHITE PINE CO                  AQCR POPULATION:      43,116   TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED               AQCR(1972): NE.A04A
AGENCY  TYPE: STATE                             SMSA(1970):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON WEST STOP BLDG ROOF STARTED 11-71                    SITE DISCONTINUED

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HOUR   PARTS PER MILLION       2984 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      99 OBS


SITE CODE: 29056090140S                    LATITUDE(D-M-S):   39 22 58 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 2.1 MILES S.W. OF SMELTER    LONGITUDE(D-M-S):  114 48 00 W        ELEV. ABOVE GROUND: 0010      UTM NORTHING:  4361430
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:      10,150         ELEV ABOVE MSL: 6320      UTM EASTING:   0691290
COUNTY(OSHD): WHITE PINE CO                  AQCR POPULATION:      43,116   TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(1972): NE.A04A
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1970):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: EPA REGION 9
TRAILER SITE: 500 METERS EAST OF HIGHWAY 93; 1000 METERS SOUTH OF MCGILL; KENNECOTT PROPERTY SMELTER STUDY SITE #1

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION       5930 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      210 OBS


SITE CODE: 29056090240S                    LATITUDE(D-M-S):   39 26 26 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 2.6 MILES N.E. OF SMELTER    LONGITUDE(D-M-S):  114 44 45 W        ELEV. ABOVE GROUND: 0010      UTM NORTHING:  4367900
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:      10,150         ELEV ABOVE MSL: 6750      UTM EASTING:   0694000
COUNTY(OSHD): WHITE PINE CO                  AQCR POPULATION:      43,116   TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(1972): NE.A04A
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1970):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: EPA REGION 9
TRAILER SITE: ONE MILE EAST OF HIGHWAY 93 ADJACENT TO KENNECOTT   ADJACENT: BUREAU OF LAND MANAGEMENT PROPERTY SMELTER STUDY SITE #2

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION       6303 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      208 OBS


SITE CODE: 29056090340S                    LATITUDE(D-M-S):   39 27 13 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: FOY RANCH, MCGILL, NEV.      LONGITUDE(D-M-S):  114 45 29 W        ELEV. ABOVE GROUND: 0015      UTM NORTHING:  4369300
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:      10,150         ELEV ABOVE MSL: 6280      UTM EASTING:   0692000
COUNTY(OSHD): WHITE PINE CO                  AQCR POPULATION:      43,116   TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(1972): NE.A04A
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1970):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: EPA REGION 9
FOY/RANCH: BUBBLER IN GARAGE; ONE-HALF MILE EAST OF HIGHWAY 93, 3 MILES NORTH OF MCGILL. SMELTER STUDY SITE #3

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      199 OBS


SITE CODE: 29058000190I                    LATITUDE(D-M-S):   40 58 30 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 25 WEST 4TH STREET           LONGITUDE(D-M-S):  117 44 13 W        ELEV. ABOVE GROUND: 0030      UTM NORTHING:  4536000
CITY OR AREA: WINNEMUCCA                     CITY POPULATION:       3,687         ELEV ABOVE MSL: 4400      UTM EASTING:   0438000
COUNTY(OSHD): HUMBOLDT CO                    AQCR POPULATION:      43,116   TIME ZONE(HRS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1972): NE.A04A
AGENCY  TYPE: STATE                             SMSA(1970):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEVADA COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON END BANK BLDG ROOF STARTED 12-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
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NEW HAMPSHIRE

SITE CODE: 300130001F01 LATITUDE(D-M-S): 44 3 12 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: KEYSTONE LONGITUDE(D-M-S): 71 7 57 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4879000
CITY OR AREA: CONWAY ELEV ABOVE MSL: 0430 UTM EASTING: 00339000
COUNTY(CODE): CARROLL CO AQCR POPULATION: 71,000 TIME ZONE(DIFF GMT): 0ST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(NAME): NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
DISCONTINUED 11/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS

SITE CODE: 300140001A03 LATITUDE(D-M-S): 71 20 00 N EPA REGION: 01 UTM ZONE: 23
SITE ADDRESS: WHITE MOUNTAIN WAY FOR LONGITUDE(D-M-S): 44 58 00 W ELEV ABOVE GROUND: 0001 UTM NORTHING: 7914663
CITY OR AREA: COOS CO CITY POPULATION: 39,291 ELEV ABOVE MSL: 1500 UTM EASTING: 517883
COUNTY(CODE): COOS CO AQCR POPULATION: 351,000 TIME ZONE(DIFF GMT): 0ST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(NAME): ANDROSCOGGIN VALLEY
AGENCY TYPE: EPA/ATMOS. SURVE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: UNITED STATES FISH + WILDLIFE SERVICE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	6 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - PRIT	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 300160001F01 LATITUDE(D-M-S): 43 11 37 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: CENTRAL AVE LONGITUDE(D-M-S): 70 52 32 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4783000
CITY OR AREA: DOVER CITY POPULATION: 20,850 ELEV ABOVE MSL: 0080 UTM EASTING: 0F347000
COUNTY(CODE): STRAFFORD CO AQCR POPULATION: 351,000 TIME ZONE(DIFF GMT): 0ST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(NAME): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
MUNICIPAL BUILDING

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 300240001F01 LATITUDE(D-M-S): 44 2 32 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: MAIN STREET LONGITUDE(D-M-S): 71 40 20 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4879000
CITY OR AREA: GRAFTON CO CITY POPULATION: 54,914 ELEV ABOVE MSL: 0800 UTM EASTING: 0028F000
COUNTY(CODE): GRAFTON CO AQCR POPULATION: 71,000 TIME ZONE(DIFF GMT): 0ST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(NAME): NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
DISCONTINUED 6/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 300312001F01 LATITUDE(D-M-S): 43 0 1 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: RIVER RD LONGITUDE(D-M-S): 71 27 45 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4770700
CITY OR AREA: HOOKSETT CITY POPULATION: 5,500 ELEV ABOVE MSL: 0400 UTM EASTING: 0029A000
COUNTY(CODE): MERRIMACK CO AQCR POPULATION: 1,122,611 TIME ZONE(DIFF GMT): 0ST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(NAME): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
TOWN GARAGE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 300340001F01 LATITUDE(D-M-S): 42 55 3 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 3 WASHINGTON ST LONGITUDE(D-M-S): 72 16 59 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4756000
CITY OR AREA: KEENE CITY POPULATION: 20,467 ELEV ABOVE MSL: 0500 UTM EASTING: 0022F000
COUNTY(CODE): CHESHIRE CO AQCR POPULATION: 1,122,611 TIME ZONE(DIFF GMT): 0ST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(NAME): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
DISCONTINUED 10/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 300340002F01 LATITUDE(D-M-S): 42 54 42 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: OPTICAL AVE LONGITUDE(D-M-S): 72 16 27 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4756100
CITY OR AREA: KEENE CITY POPULATION: 20,467 ELEV ABOVE MSL: 0400 UTM EASTING: 0023D000
COUNTY(CODE): CHESHIRE CO AQCR POPULATION: 1,122,611 TIME ZONE(DIFF GMT): 0ST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(NAME): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
INDUSTRIAL PARK

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	37 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 300340003F01 LATITUDE(D-M-S): 42 54 42 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: APPIAN WAY LONGITUDE(D-M-S): 72 16 12 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4756400
CITY OR AREA: KEENE CITY POPULATION: 20,467 ELEV ABOVE MSL: 0500 UTM EASTING: 0023F000
COUNTY(CODE): CHESHIRE CO AQCR POPULATION: 1,122,611 TIME ZONE(DIFF GMT): 0ST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(NAME): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
STATE COLLEGE-SCIENCE CTR

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS

SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 53 ORS
NITROGEN DIOXIDE — UNACCEPTABLE — METHOD — 24-HOUR — UG/CU METER (25 C) — 32 ORS
OZONE — INSTRUMENTAL — CHEMILUMINESCENT — 1-HOUR — PARTS PER MILLION — .0277 ORS

SITE CODE: 3009+0001F01 — LATITUDE(D+M+S): 42 55 29 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: MAIN STREET — LONGITUDE(D+M+S): 71 27 58 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4736700
CITY OR AREA: NASHUA — CITY POPULATION: 55,820 — ELEV ABOVE MSL: 0200 — UTM EASTING: 00298200
COUNTY(0300): HILLSBOROUGH CO — AREA POPULATION: 1,122,611 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR(122): MERRIMACK VALLEY+SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP+ AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CITY HALL

PARTICULATE — MINIMUM GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 51 ORS

SITE CODE: 3005+0001F01 — LATITUDE(D+M+S): 43 20 58 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: SUNAPEE STREET — LONGITUDE(D+M+S): 72 25 35 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4805100
CITY OR AREA: NEWPORT — CITY POPULATION: 5,899 — ELEV ABOVE MSL: 0850 — UTM EASTING: 00722300
COUNTY(0660): SULLIVAN CO — AREA POPULATION: 1,122,611 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR(122): MERRIMACK VALLEY+SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP+ AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

PARTICULATE — MINIMUM GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 68 ORS

SITE CODE: 3005+2001F01 — LATITUDE(D+M+S): 44 33 52 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: SECOND STREET — LONGITUDE(D+M+S): 45 12 53 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4941300
CITY OR AREA: NORTHUMBERLAND — CITY POPULATION: 2,893 — ELEV ABOVE MSL: 0850 — UTM EASTING: 00800600
COUNTY(0140): COOS CO — AREA POPULATION: 351,000 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL — AQCR(117): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP+ AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
GROVETON WEST+WATER STATION

PARTICULATE — MINIMUM GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 55 ORS
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 44 ORS
NITROGEN DIOXIDE — UNACCEPTABLE — METHOD — 24-HOUR — UG/CU METER (25 C) — 27 ORS

SITE CODE: 3005+2002F01 — LATITUDE(D+M+S): 44 35 44 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: STARK ROAD ATT. 115 — LONGITUDE(D+M+S): 71 34 31 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4940800
CITY OR AREA: NORTHUMBERLAND — CITY POPULATION: 2,893 — ELEV ABOVE MSL: 0900 — UTM EASTING: 0030000
COUNTY(0140): COOS CO — AREA POPULATION: 351,000 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY + INDUSTRIAL — AQCR(117): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP+ AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
GROVETON EAST+CHLORINATION TREATMENT PLANT

PARTICULATE — MINIMUM GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 45 ORS

SITE CODE: 3005+0001F01 — LATITUDE(D+M+S): 43 0 2 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: PEMBROKE STREET — LONGITUDE(D+M+S): 71 27 28 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4778400
CITY OR AREA: PEMBROKE — CITY POPULATION: 3,091 — ELEV ABOVE MSL: 0370 — UTM EASTING: 00300100
COUNTY(0980): MERRIMACK CO — AREA POPULATION: 1,122,611 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + INDUSTRIAL — AQCR(122): MERRIMACK VALLEY+SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP+ AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
MUNICIPAL GARAGE

PARTICULATE — MINIMUM GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 56 ORS

SITE CODE: 3005+0003F01 — LATITUDE(D+M+S): 43 4 5 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: ISLINGTON ST — LONGITUDE(D+M+S): 71 46 16 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4769700
CITY OR AREA: PORTSMOUTH — CITY POPULATION: 25,717 — ELEV ABOVE MSL: 0040 — UTM EASTING: 00355800
COUNTY(0890): ROCKINGHAM CO — AREA POPULATION: 1,122,611 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL — AQCR(122): MERRIMACK VALLEY+SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP+ AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
PUBLIC WORKS GARAGE

PARTICULATE — MINIMUM GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 44 ORS
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 54 ORS
NITROGEN DIOXIDE — UNACCEPTABLE — METHOD — 24-HOUR — UG/CU METER (25 C) — 33 ORS

SITE CODE: 3005+0003F01 — LATITUDE(D+M+S): 43 4 39 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: COURT STREET — LONGITUDE(D+M+S): 70 45 15 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4770700
CITY OR AREA: PORTSMOUTH — CITY POPULATION: 25,717 — ELEV ABOVE MSL: 0100 — UTM EASTING: 00367200
COUNTY(0890): ROCKINGHAM CO — AREA POPULATION: 1,122,611 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR(122): MERRIMACK VALLEY+SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP+ AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

PARTICULATE — MINIMUM GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 47 ORS

SITE CODE: 3005+0013F01 — LATITUDE(D+M+S): 43 10 10 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: HANSEN ST — LONGITUDE(D+M+S): 71 28 24 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4796400
CITY OR AREA: ROCHESTER — CITY POPULATION: 17,661 — ELEV ABOVE MSL: 0200 — UTM EASTING: 00330600
COUNTY(0690): STRAFFORD CO — AREA POPULATION: 1,122,611 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR(122): MERRIMACK VALLEY+SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP+ AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
RMC BLDG

PARTICULATE — MINIMUM GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 64 ORS

SITE CODE: [illegible] LATITUDE/LONGITUDE: [illegible] EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: STE TIF SALES [illegible] ELEV ABOVE GROUND: 0006 UTM NORTHING: 4774800
CITY OR AREA: SCATTERED CITY POPULATION: 139,951 ELEV ABOVE MSL: 0020 UTM EASTING: 0035200
COUNTY/STATE: ROCKINGHAM CO AIR BASIN POPULATION: 1,122,611 TIME ZONE/DIFF GMT: 5 EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AIR BASIN: MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORT AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY

PARTICULATE HI-VOL 24-HOUR UG/CU METER (25 C) 29 OBS

SITE CODE: [illegible] LATITUDE/LONGITUDE: 42 59 57 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: RTE 28 LONGITUDE/LONGITUDE: 71 12 24 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4735000
CITY OR AREA: SALEM CITY POPULATION: 28,342 ELEV ABOVE MSL: 0100 UTM EASTING: 0031900
COUNTY/STATE: ROCKINGHAM CO AIR BASIN POPULATION: 1,122,611 TIME ZONE/DIFF GMT: 5 EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AIR BASIN: MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORT AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
SEWAGE TREATMENT PLANT

PARTICULATE HI-VOL 24-HOUR UG/CU METER (25 C) 54 OBS

SITE CODE: [illegible] LATITUDE/LONGITUDE: 43 26 43 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: SCHOOL STREET LONGITUDE/LONGITUDE: 71 35 25 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4813300
CITY OR AREA: TILTON CITY POPULATION: 2,579 ELEV ABOVE MSL: 0450 UTM EASTING: 0029000
COUNTY/STATE: BELKNAP CO AIR BASIN POPULATION: 1,122,611 TIME ZONE/DIFF GMT: 5 EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AIR BASIN: MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORT AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
NORTH SCHOOL (TILTON SCHOOL)

PARTICULATE HI-VOL 24-HOUR UG/CU METER (25 C) 35 OBS

NEW JERSEY

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SITE CODE: 310060001F01                    LATITUDE(D-M-S.): 40 12 54 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 730 MATTISON AVE             LONGITUDE(D-M-S.): 74 00 48 W          ELEV ABOVE GROUND: 0018    UTM NORTHING:  4447000
CITY OR AREA: ASBURY PARK                    CITY POPULATION:    16,533             ELEV ABOVE MSL: 0020    UTM EASTING: 0058 000
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5000): NOT I - A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 13061

    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F   8093 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      8174 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION      8063 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      4162 OBS


SITE CODE: 310063002F01                    LATITUDE(D-M-S.): 40 13 11 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 913 SEWALL ST    LONGITUDE(D-M-S.): 74 00 50 W          ELEV ABOVE GROUND: 0019    UTM NORTHING:  4452400
CITY OR AREA: ASBURY PARK                    CITY POPULATION:    16,533             ELEV ABOVE MSL: 0020    UTM EASTING: 0058 3900
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5000): NOT I - A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW JERSEY DEPT OF ENVIRONMENTAL PROTECTION
N.J. SITE NO. 001

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     59 OBS


SITE CODE: 310100001F01                    LATITUDE(D-M-S.): 39 21 20 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CONVENTION HALL              LONGITUDE(D-M-S.): 74 26 22 W          ELEV ABOVE GROUND: 0000    UTM NORTHING:  4356200
CITY OR AREA: ATLANTIC CITY                  CITY POPULATION:    47,859             ELEV ABOVE MSL: 0000    UTM EASTING: 0054 8300
COUNTY(0080): ATLANTIC CO                    AQCR POPULATION:   549,491          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1501): NEW JERSEY
AGENCY  TYPE: STATE                          SMSA(0560): ATLANTIC CITY, N. J.
SUPP. AGENCY: NEW JERSEY DEPT OF ENVIRONMENTAL PROTECTION
N.J. SITE NO. 039

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     39 OBS


SITE CODE: 310100002F01                    LATITUDE(D-M-S.): 39 21 27 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2229 ATLANTIC AVE            LONGITUDE(D-M-S.): 74 26 22 W          ELEV ABOVE GROUND: 0012    UTM NORTHING:  4356400
CITY OR AREA: ATLANTIC CITY                  CITY POPULATION:    47,859             ELEV ABOVE MSL: 0009    UTM EASTING: 0054 8300
COUNTY(0080): ATLANTIC CO                    AQCR POPULATION:   549,491          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1501): NEW JERSEY
AGENCY  TYPE: STATE                          SMSA(0560): ATLANTIC CITY, N. J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 0108

    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F   3530 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      3563 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION      3504 OBS


SITE CODE: 310180001A01                    LATITUDE(D-M-S.):                         EPA REGION: 02          UTM ZONE:
SITE ADDRESS: BAYONNE HOSP E 29TH ST       LONGITUDE(D-M-S.):                     ELEV ABOVE GROUND: 0050    UTM NORTHING:
CITY OR AREA: BAYONNE                        CITY POPULATION:    72,743             ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(2240): HUDSON CO                      AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: HUDSON MUNICIPAL AIR POLLUTION COMMISSION
5TH FLOOR ROOFTOP                                    TERMINATION DATE 12-31-73 REPLACED BY 310180001P01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      8 OBS


SITE CODE: 310180003F01                    LATITUDE(D-M-S.): 40 40 42 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUDSON COUNTY PARK           LONGITUDE(D-M-S.): 74  7 11 W          ELEV ABOVE GROUND: 0012    UTM NORTHING:  4503600
CITY OR AREA: BAYONNE                        CITY POPULATION:    72,743             ELEV ABOVE MSL: 0005    UTM EASTING: 0057 4400
COUNTY(2240): HUDSON CO                      AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 0005I LOCATED IN A PARK

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     55 OBS
    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F   7169 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      7377 OBS
    CARBON DIOXIDE                  INSTRUMENTAL  INFRARED ABSORPTION              1-HOUR   PARTS PER MILLION      7261 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION      7442 OBS
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION      7495 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN     1-HOUR   PARTS PER MILLION      7497 OBS
    OXIDES OF NITROGEN              INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION      7481 OBS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      6406 OBS
    ALIPHATIC ALDEHYDES             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION      7390 OBS
    TOTAL OXIDANTS                  UNACCEPTABLE  METHOD                           1-HOUR   PARTS PER MILLION      7074 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      6414 OBS
    SPEED                           INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR             7243 OBS
    DIRECTION                       INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS       6576 OBS
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT     706 OBS
    RELATIVE HUMIDITY               INSTRUMENTAL  COMPUTED(INDIRECT)               1-HOUR   PER CENT REL. HUMIDI   2784 OBS


SITE CODE: 310500001F01                    LATITUDE(D-M-S.): 40 33 44 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 110 HAMILTON STREET          LONGITUDE(D-M-S.): 74 31 48 W          ELEV ABOVE GROUND: 0060    UTM NORTHING:  4480100
CITY OR AREA: BOUND BROOK                    CITY POPULATION:    10,455             ELEV ABOVE MSL: 0090    UTM EASTING: 0053 9800
COUNTY(5020): SOMERSET  O                    AQCR POPULATION: 17,316,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5000): NOT I - A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 004 3RD FLOOR ROOF TOP TERMINATED 07/23/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     29 OBS
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SITE CODE: 315400010F01
SITE ADDRESS: 6TH SOUTH STREET
CITY OR AREA: PAULLE
COUNTY(IES): MONMOUTH CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE SIS GROUND LEVEL STACK TYPE SAMPLER

LATITUDE(D-M-S): 40 09 45 N
LONGITUDE(D-M-S): 74 03 47 W
CITY POPULATION: 3,594
AQCR POPULATION: 17,316,019
AQCR(S): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(POP): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4446000
ELEV ABOVE MSL: 0040 UTM EASTING: 0057900
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 58 OBS

SITE CODE: 311000001F01
SITE ADDRESS: 1 E BROAD STREET
CITY OR AREA: BURLINGTON
COUNTY(CAAA): BURLINGTON CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
NEW SITE NO: 03111

LATITUDE(D-M-S): 40 04 40 N
LONGITUDE(D-M-S): 74 51 29 W
CITY POPULATION: 11,997
AQCR POPULATION: 6,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(POP): PHILADELPHIA, PA-NJ

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4436200
ELEV ABOVE MSL: 0010 UTM EASTING: 0051200
TIME ZONE(REF GMT): WEST 05 HOURS

SOILING INDEX (REFLECTANCE) — TAPE SAMPLER REFLECTANCE — 1-HOUR RUDS/10,000 LINEAR F 7973 OBS
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR PARTS PER MILLION 8092 OBS
SULFUR DIOXIDE — INSTRUMENTAL WEST-GAEKE COLORIMETRIC — 1-HOUR PARTS PER MILLION 7984 OBS

SITE CODE: 312600002F01
SITE ADDRESS: MUNICIPAL BLDG COLUMBUS R
CITY OR AREA: BURLINGTON
COUNTY(CAAA): BURLINGTON CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
NJ SITE NO S A

LATITUDE(D-M-S): 40 3 41 N
LONGITUDE(D-M-S): 74 41 30 W
CITY POPULATION: 11,997
AQCR POPULATION: 6,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(POP): PHILADELPHIA, PA-NJ

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0013 UTM NORTHING: 4434700
ELEV ABOVE MSL: 0079 UTM EASTING: 0052600
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 61 OBS

SITE CODE: 310600003F01
SITE ADDRESS: MEMORIAL SCH (MERCHANT TAP
CITY OR AREA: BURLINGTON CO
COUNTY(CAAA): BURLINGTON CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
NJ SITE SIX GROUND LEVEL STACK TYPES SAMPLER

LATITUDE(D-M-S): 39 53 55 N
LONGITUDE(D-M-S): 74 49 41 W
CITY POPULATION: 323,132
AQCR POPULATION: 6,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(POP): PHILADELPHIA, PA-NJ

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4416300
ELEV ABOVE MSL: 0065 UTM EASTING: 0051400
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 54 OBS

SITE CODE: 310600004F01
SITE ADDRESS: FLEM SCH (CHESTERFIELD)
CITY OR AREA: BURLINGTON CO
COUNTY(CAAA): BURLINGTON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE NO GROUND LEVEL STACK TYPE SAMPLER CHESTERFIELD TWP

LATITUDE(D-M-S): 40 04 56 N
LONGITUDE(D-M-S): 74 34 27 W
CITY POPULATION: 323,132
AQCR POPULATION: 6,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(POP): PHILADELPHIA, PA-NJ

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0013 UTM NORTHING: 4440600
ELEV ABOVE MSL: 0095 UTM EASTING: 0053000
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 57 OBS

SITE CODE: 310600005F01
SITE ADDRESS: SCHOOL (BURLINGTON TWP)
CITY OR AREA: BURLINGTON CO
COUNTY(CAAA): BURLINGTON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE NO GROUND LEVEL STACK TYPE SAMPLER BURLINGTON TWP

LATITUDE(D-M-S): 40 03 42 N
LONGITUDE(D-M-S): 74 50 04 W
CITY POPULATION: 323,132
AQCR POPULATION: 6,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(POP): PHILADELPHIA, PA-NJ

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4434900
ELEV ABOVE MSL: 0065 UTM EASTING: 0051400
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 59 OBS

SITE CODE: 310700001F01
SITE ADDRESS: KING STR NEW AND S MAIN
CITY OR AREA: CAMDEN
COUNTY(CAAA): CAMDEN CO
STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: REGIONAL OFFICE
SUPPL AGENCY: ATR POLLUTION PROGRAM, DIVISION OF HEALTH
SEE KLEIN WORK TAB

LATITUDE(D-M-S): 39 56 41 N
LONGITUDE(D-M-S): 75 07 27 W
CITY POPULATION: 102,551
AQCR POPULATION: 6,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(POP): PHILADELPHIA, PA-NJ

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4421613
ELEV ABOVE MSL: 0020 UTM EASTING: 0489394

TERMINATION DATE (2-3)(4-5) REPLACED BY 31(02)(01)(80)

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 9 OBS
SULFUR DIOXIDE — GAS BUBBLER - PARARosaniline-Sulfanic Acid — 24-HOUR UG/CU METER (25 C) 29 OBS
NITROGEN DIOXIDE — GAS BUBBLER - Modified Griess Arrosolenc - Triethanolamine — 24-HOUR UG/CU METER (25 C) 7 OBS
OXIDANTS (OZONE) — GAS BUBBLER - Modified Griess Arrosolenc - Phenol — 24-HOUR UG/CU METER (25 C) 9 OBS
HYDROCARBONS (NONMETH) — 24-HOUR UG/CU METER (25 C) 9 OBS

SITE CODE: 311200001F01
SITE ADDRESS: COOPER & LAKE STS
CITY OR AREA: CAMDEN
COUNTY(CAAA): CAMDEN CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NEW SITE NO W SMITH COMMISSIONER TURNER

LATITUDE(D-M-S): 39 56 23 N
LONGITUDE(D-M-S): 75 06 57 W
CITY POPULATION: 102,551
AQCR POPULATION: 6,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(POP): PHILADELPHIA, PA-NJ

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0014 UTM NORTHING: 4419000
ELEV ABOVE MSL: 0020 UTM EASTING: 0049700
TIME ZONE(REF GMT): WEST 05 HOURS

SOILING INDEX (REFLECTANCE) — TAPE SAMPLER REFLECTANCE — 1-HOUR RUDS/10,000 LINEAR F 8736 OBS
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR PARTS PER MILLION 7987 OBS
SULFUR DIOXIDE — INSTRUMENTAL WEST-GAEKE COLORIMETRIC — 1-HOUR PARTS PER MILLION 7997 OBS
— — 1-HOUR PARTS PER MILLION 8007 OBS

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    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION     8042 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN          1-HOUR   PARTS PER MILLION     6054 OBS
    OXIDES OF NITROGEN              INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION     8087 OBS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     7715 OBS
    ALIPHATIC ALDEHYDES             INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION     7958 OBS
    TOTAL OXIDANTS                  UNACCEPTABLE  METHOD                                1-HOUR   PARTS PER MILLION     7804 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     5934 OBS
    SPEED                           INSTRUMENTAL  SPOT READING                          1-HOUR   MILES/HOUR            8056 OBS
    DIRECTION                       INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, COMPASS      7964 OBS
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, FAHRENHEIT    709 OBS
    RELATIVE HUMIDITY               INSTRUMENTAL  COMPUTED(INDIRECT)                    1-HOUR   PER CENT REL. HUMIDI  2064 OBS

SITE CODE: 310720004F01                    LATITUDE(D-M-S.S): 39 56 50 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 210 N 6TH STREET            LONGITUDE(D-M-S.S): 75 07 10 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4421700
CITY OR AREA: CAMDEN                        CITY POPULATION:    102,551          ELEV ABOVE MSL: 0020    UTM EASTING: 0049900
COUNTY(0780): CAMDEN CO                     AQCR POPULATION: 6,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0058): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 0417Z

    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                           1-HOUR   G/1000 LINEAR F   2788 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     8190 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     8122 OBS

SITE CODE: 310740001F01                    LATITUDE(D-M-S.S): 39 91    N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE HOSPITAL (ANCORA)     LONGITUDE(D-M-S.S): 74 51 45 W       ELEV ABOVE GROUND: 0045    UTM NORTHING:  4392400
CITY OR AREA: CAMDEN CO                     CITY POPULATION:    456,291          ELEV ABOVE MSL: 0115    UTM EASTING: 0051800
COUNTY(0780): CAMDEN CO                     AQCR POPULATION: 6,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(0058): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 04731 WINSLOW TWP

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      35 OBS
    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                           1-HOUR   G/1000 LINEAR F   8215 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     7955 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     7990 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     5382 OBS

SITE CODE: 310740002A01                    LATITUDE(D-M-S.S): 39 53 40 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2102 MARLTON CHERRY HILL    LONGITUDE(D-M-S.S): 74 57 00 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4415093
CITY OR AREA: CAMDEN CO                     CITY POPULATION:    456,291          ELEV ABOVE MSL: 0092    UTM EASTING:  509274
COUNTY(0780): CAMDEN CO                     AQCR POPULATION: 6,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0058): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: CHERRY HILL BOARD OF HEALTH
1ST FLOOR ROOF TOP                                        TERMINATION DATE 9-20-73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       9 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  GAS SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)       9 OBS

SITE CODE: 310780001F01                    LATITUDE(D-M-S.S): 39  6    5              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CREST HAVEN PKWY            LONGITUDE(D-M-S.S): 74 48 12 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4327700
CITY OR AREA: CAPE MAY CO                   CITY POPULATION:     59,554          ELEV ABOVE MSL: 0010    UTM EASTING: 0517000
COUNTY(0780): CAPE MAY CO                   AQCR POPULATION:    504,094       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                AQCR(0058): NEW JERSEY
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N J SITE NO S 21

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 310820001F01                    LATITUDE(D-M-S.S): 40 34 41 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 339 ROOSEVELT AVE           LONGITUDE(D-M-S.S): 74 13 00 W       ELEV ABOVE GROUND: 0026    UTM NORTHING:  4492000
CITY OR AREA: CARTERET                      CITY POPULATION:     23,137          ELEV ABOVE MSL: 0010    UTM EASTING: 0566300
COUNTY(3060): MIDDLESEX CO                  AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(0059): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 005

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 310900001F01                    LATITUDE(D-M-S.S): 39 40 43 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CO OFFICE BLDG RT 47        LONGITUDE(D-M-S.S): 75 05 53 W       ELEV ABOVE GROUND: 0013    UTM NORTHING:  4391900
CITY OR AREA: CLAYTON                       CITY POPULATION:       5,193          ELEV ABOVE MSL: 0130    UTM EASTING: 0491600
COUNTY(1780): GLOUCESTER CO                 AQCR POPULATION: 6,568,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(0058): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 539 STARTING DATE 10-7-73 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      13 OBS
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SITE CODE: 3[illegible]
SITE ADDRESS: DOVER PUMPING STATION
CITY OR AREA: DOVER
COUNTY[illegible]: MORRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 529 STARTED 9-6-72 GROUND LEVEL STACK TYPE SAMPLER

LATITUDE[illegible]: 40 53 24 N
LONGITUDE[illegible]: 74 34 0 W
CITY POPULATION: 14,039
AQCR POPULATION: 17,316,019
AQCR[illegible]: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA[illegible]: NEWARK, N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4526800
ELEV ABOVE MSL: 0400 — UTM EASTING: 0053[illegible]300
TIME ZONE[illegible] GMT: 05 HOURS

PARTICULATE — MICROL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 55 085

SITE CODE: 3[illegible]
SITE ADDRESS: 143 NEW STREET
CITY OR AREA: EAST ORANGE
COUNTY[illegible]: ESSEX CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
3RD FLOOR ROOF TOP NJ SITE DOT INVALID DATE 9-1-72 TO 12-[illegible]-73

LATITUDE[illegible]: 40 45 43 N
LONGITUDE[illegible]: 74 12 31 W
CITY POPULATION: 74,467
AQCR POPULATION: 17,316,019
AQCR[illegible]: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA[illegible]: NEWARK, N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4512400
ELEV ABOVE MSL: 0170 — UTM EASTING: 0056[illegible]800
TIME ZONE[illegible] GMT: 05 HOURS

PARTICULATE — MICROL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 56 085

SITE CODE: 3[illegible]
SITE ADDRESS: 35 MORRELL ST
CITY OR AREA: ELIZABETH
COUNTY[illegible]: UNION CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA/ATHOS, SURVA
SUPPL AGENCY: DEPT OF HLTH WELFARE & HOUSING DIVISION OF AIR POLLUTION CONT
ROOF OF POLICE HEADQUARTERS

LATITUDE[illegible]: 40 39 43 N
LONGITUDE[illegible]: 74 12 32 W
CITY POPULATION: 112,654
AQCR POPULATION: 17,316,019
AQCR[illegible]: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA[illegible]: NEWARK, N.J.
TERMINATION DATE 12-31-73 REPLACED BY 3[illegible]

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0026 — UTM NORTHING: 4501310
ELEV ABOVE MSL: 0051 — UTM EASTING: 566875

PARTICULATE — MICROL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 56 085
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFURIC ACID — 24-HOUR — UG/CU METER (25 C) — 12 085
NITROGEN DIOXIDE — GAS BUBBLER — SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 28 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 7 085
NITROGEN DIOXIDE — GAS BUBBLER — SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 8 085
— — — 24-HOUR — UG/CU METER (25 C) — 9 085

SITE CODE: 3[illegible]
SITE ADDRESS: 7 ARRAT STREET
CITY OR AREA: ELIZABETH
COUNTY[illegible]: UNION CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NEW SITE NOV 72[illegible]

LATITUDE[illegible]: 40 39 43 N
LONGITUDE[illegible]: 74 12 52 W
CITY POPULATION: 112,654
AQCR POPULATION: 17,316,019
AQCR[illegible]: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA[illegible]: NEWARK, N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4501300
ELEV ABOVE MSL: 0025 — UTM EASTING: 0056[illegible]000
TIME ZONE[illegible] GMT: 05 HOURS

SULFUR DIOXIDE (WEST-GAEKE) — TAPE SAMPLER - REFLECTANCE — 24-HOUR — MUDS/10,000 LINEAR F — 0010 085
CARBON MONOXIDE — INSTRUMENTAL — NONDISPERSIVE INFRARED — 24-HOUR — PARTS PER MILLION — 0150 085
SULFUR DIOXIDE — INSTRUMENTAL — PARAROSANILINE COLORIMETRIC — 24-HOUR — PARTS PER MILLION — 0012 085

SITE CODE: 3[illegible]
SITE ADDRESS: TURNPIKE INTERCHANGE 13
CITY OR AREA: ELIZABETH
COUNTY[illegible]: UNION CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 20122 COMPREHENSIVE TRAILER

LATITUDE[illegible]: 40 38 24 N
LONGITUDE[illegible]: 74 12 29 W
CITY POPULATION: 112,654
AQCR POPULATION: 17,316,019
AQCR[illegible]: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA[illegible]: NEWARK, N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4499000
ELEV ABOVE MSL: 0050 — UTM EASTING: 0056[illegible]000
TIME ZONE[illegible] GMT: 05 HOURS

SULFUR DIOXIDE (WEST-GAEKE) — TAPE SAMPLER - REFLECTANCE — 24-HOUR — MUDS/10,000 LINEAR F — 0103 085
CARBON MONOXIDE — INSTRUMENTAL — NONDISPERSIVE INFRARED — 24-HOUR — PARTS PER MILLION — 0045 085
CARBON DIOXIDE — INSTRUMENTAL — INFRARED ABSORPTION — 24-HOUR — PARTS PER MILLION — 5975 085
SULFUR DIOXIDE — INSTRUMENTAL — WEST-GAEKE COLORIMETRIC — 24-HOUR — PARTS PER MILLION — 0118 085
NITRATE RATE — INSTRUMENTAL — COLORIMETRIC — 24-HOUR — PARTS PER MILLION — 0269 085
NITROGEN DIOXIDE — INSTRUMENTAL — COLORIMETRIC-GRIESS-SALTZMAN — 24-HOUR — PARTS PER MILLION — 0058 085
SAMPLES OF NITROGEN — INSTRUMENTAL — COLORIMETRIC — 24-HOUR — PARTS PER MILLION — 0108 085
TOTAL HYDROCARBON — INSTRUMENTAL — FLAME IONIZATION — 24-HOUR — PARTS PER MILLION — 5162 085
METHANE — INSTRUMENTAL — FLAME IONIZATION — 24-HOUR — PARTS PER MILLION — 3067 085
ALIPHATIC ALDEHYDES — INSTRUMENTAL — COLORIMETRIC — 24-HOUR — PARTS PER MILLION — 0123 085
TOTAL OXIDANTS — UNACCEPTABLE METHOD — 24-HOUR — PARTS PER MILLION — 5670 085
THREAT — INSTRUMENTAL — CONE READING — 24-HOUR — MILES/HOUR — 0078 085
DIRECTION — INSTRUMENTAL — CONE READING — 24-HOUR — DEGREES, COMPASS — 5568 085
TEMPERATURE — INSTRUMENTAL — CONE READING — 24-HOUR — DEGREES, FAHRENHEIT — 102 085

SITE CODE: 3[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: ESSEX CO
COUNTY[illegible]: ESSEX CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
1ST FLOOR ROOF TOP NJ SITE FLT

LATITUDE[illegible]: 40 46 52 N
LONGITUDE[illegible]: 74 10 12 W
CITY POPULATION: 929,805
AQCR POPULATION: 17,316,019
AQCR[illegible]: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA[illegible]: NEWARK, N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4512400
ELEV ABOVE MSL: 0450 — UTM EASTING: 0058[illegible]800
TIME ZONE[illegible] GMT: 05 HOURS

PARTICULATE — MICROL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 54 085

SITE CODE: 3[illegible]
SITE ADDRESS: HACKENSACK PARK
CITY OR AREA: FAIR LAWN
COUNTY[illegible]: BERGEN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 58 GROUND LEVEL STACK TYPE SAMPLER

LATITUDE[illegible]: 40 56 24 N
LONGITUDE[illegible]: 74 [illegible] W
CITY POPULATION: 17,876
AQCR POPULATION: 17,316,019
AQCR[illegible]: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA[illegible]: PATERSON-CLIFTON-PASSAIC, N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4530[illegible]
ELEV ABOVE MSL: 0055 — UTM EASTING: 0056[illegible]100
TIME ZONE[illegible] GMT: 05 HOURS

PARTICULATE — MICROL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 40 085

SITE CODE: 311960C0[illegible]
SITE ADDRESS: PARK RIDGE SHAG CENTER
CITY OR AREA: FAIRVIEW
COUNTY[illegible]: BERGEN CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE DOS TERMINATED 77/03/31

PARTICULATE

SITE CODE: 311540001F01
SITE ADDRESS: ROUTE 24 MADISON
CITY OR AREA: FLORHAM PARK
COUNTY[illegible]: MORRIS CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
STATE SITE 530 GROUND LEVEL STACK TYPE SAMPLER

PARTICULATE

SITE CODE: 311540002F01
SITE ADDRESS: 2182 HUDSON TERRACE
CITY OR AREA: FORT LEE
COUNTY[illegible]: BERGEN CO
STATION TYPE: CENTER CITY = RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 526 GROUND LEVEL STACK TYPE SAMPLER

PARTICULATE

SITE CODE: 311620001F01
SITE ADDRESS: 5 WEST MAIN STREET
CITY OR AREA: FREEHOLD
COUNTY[illegible]: MONMOUTH CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE NO. 13321

SOILING INDEX (REFLECTANCE)
CARBON MONOXIDE
SULFUR DIOXIDE

SITE CODE: 311700001A01
SITE ADDRESS: GLASSBORO STATE COLLEGE
CITY OR AREA: GLASSBORO
COUNTY[illegible]: GLOUCESTER CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPPL AGENCY: SCIENCE DEPT GLASSBORO STATE COLLEGE
NJH FLOOR MODIFIED

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE

SITE CODE: 311820001F01
SITE ADDRESS: 138 RIVER STREET
CITY OR AREA: HACKENSACK
COUNTY[illegible]: BERGEN CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 0234; SITE TERMINATED 77/07/01

PARTICULATE
SOILING INDEX (REFLECTANCE)
CARBON MONOXIDE
SULFUR DIOXIDE

SITE CODE: 311940001A01
SITE ADDRESS: 2000 GREENWOOD AVE
CITY OR AREA: HAMILTON
COUNTY[illegible]: MERCER CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPPL AGENCY: HAMILTON TOWNSHIP HEALTH DEPARTMENT
NJH FLOOR MODIFIED

SULFUR DIOXIDE

SITE CODE: 312160001F01
SITE ADDRESS: CITY HALL MAIN & SQUARE
CITY OR AREA: HOBOKEN
COUNTY[illegible]: HUDSON CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 012 SITE TERMINATED 74/07/01

PARTICULATE

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

$SITE CODE: 3139[illegible]
$SITE ADDRESS: BERKELEY TWP
$CITY OR AREA: OCEAN CO
$COUNTY:3907[illegible]: OCEAN CO
$STATION TYPE: REMOTE
$AGENCY TYPE: STATE
$SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N J SITE NO S 10

PARTICULATE — MICROG GRAM/METER — 24-HOUR — EPA REGION 02 — STN CODE: 10

$SITE CODE: 3139[illegible]
$SITE ADDRESS: RALPH PLACE (LACEY?)
$CITY OR AREA: OCEAN CO
$COUNTY:3907[illegible]: OCEAN CO
$STATION TYPE: SUBURBAN - RESIDENTIAL
$AGENCY TYPE: STATE
$SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE SIT GROUND LEVEL STACK TYPE SAMPLER

PARTICULATE — MICROG GRAM/METER — 24-HOUR — EPA REGION 02 — STN CODE: 10

$SITE CODE: 3139[illegible]
$SITE ADDRESS: MID CENTRAL AVENUE
$CITY OR AREA: ORANGE
$COUNTY:3800: ESSEX CO
$STATION TYPE: CENTER CITY - COMMERCIAL
$AGENCY TYPE: STATE
$SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
2ND FLOOR ROOF TOP NJ SITE 027

PARTICULATE — MICROG GRAM/METER — 24-HOUR — EPA REGION 02 — STN CODE: 10

$SITE CODE: 3149[illegible]
$SITE ADDRESS: 101 PASSAIC AVENUE
$CITY OR AREA: PASSAIC
$COUNTY:3103: PASSAIC CO
$STATION TYPE: SUBURBAN - RESIDENTIAL
$AGENCY TYPE: STATE
$SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
3RD FL ROOFTOP NJ SITE 021 SITE TERMINATED 7/23/73

PARTICULATE — MICROG GRAM/METER — 24-HOUR — EPA REGION 02 — STN CODE: 10

$SITE CODE: 3141[illegible]
$SITE ADDRESS: 25 MILL STREET
$CITY OR AREA: PATERSON
$COUNTY:3103: PASSAIC CO
$STATION TYPE: CENTER CITY - INDUSTRIAL
$AGENCY TYPE: EPA/ATMOS. SUBV.
$SUPP. AGENCY: EPA/ATMOS SUBV
3RD FLOOR ROOFTOP TERMINATED 12/31/73 REPLACED BY 3[illegible] TERMINATION DATE 12-31-73 WAS REPLACED BY 3[illegible]

PARTICULATE — MICROG GRAM/METER — 24-HOUR — EPA REGION 02 — STN CODE: 10
SULFUR DIOXIDE — DAS BUBBLER — PARAROSANILINE-SULFANIC ACID — 24-HOUR — MICROG METER (25 C) — 25 CMS
NITROGEN DIOXIDE — DAS BUBBLER — SAUSAGE STRIP ABSORBITE - GRIESS — 24-HOUR — MICROG METER (25 C) — 0 CMS
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — MICROG METER (25 C) — 0 CMS
NITROGEN DIOXIDE — DAS BUBBLER — SAUSAGE STRIP ABSORBITE - GRIESS — 24-HOUR — MICROG METER (25 C) — 0 CMS

$SITE CODE: 3141[illegible]
$SITE ADDRESS: 25 MILL STREET
$CITY OR AREA: PATERSON
$COUNTY:3103: PASSAIC CO
$STATION TYPE: CENTER CITY - INDUSTRIAL
$AGENCY TYPE: STATE
$SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
3RD FLOOR ROOFTOP NJ 022 TERMINATED 7/23/73

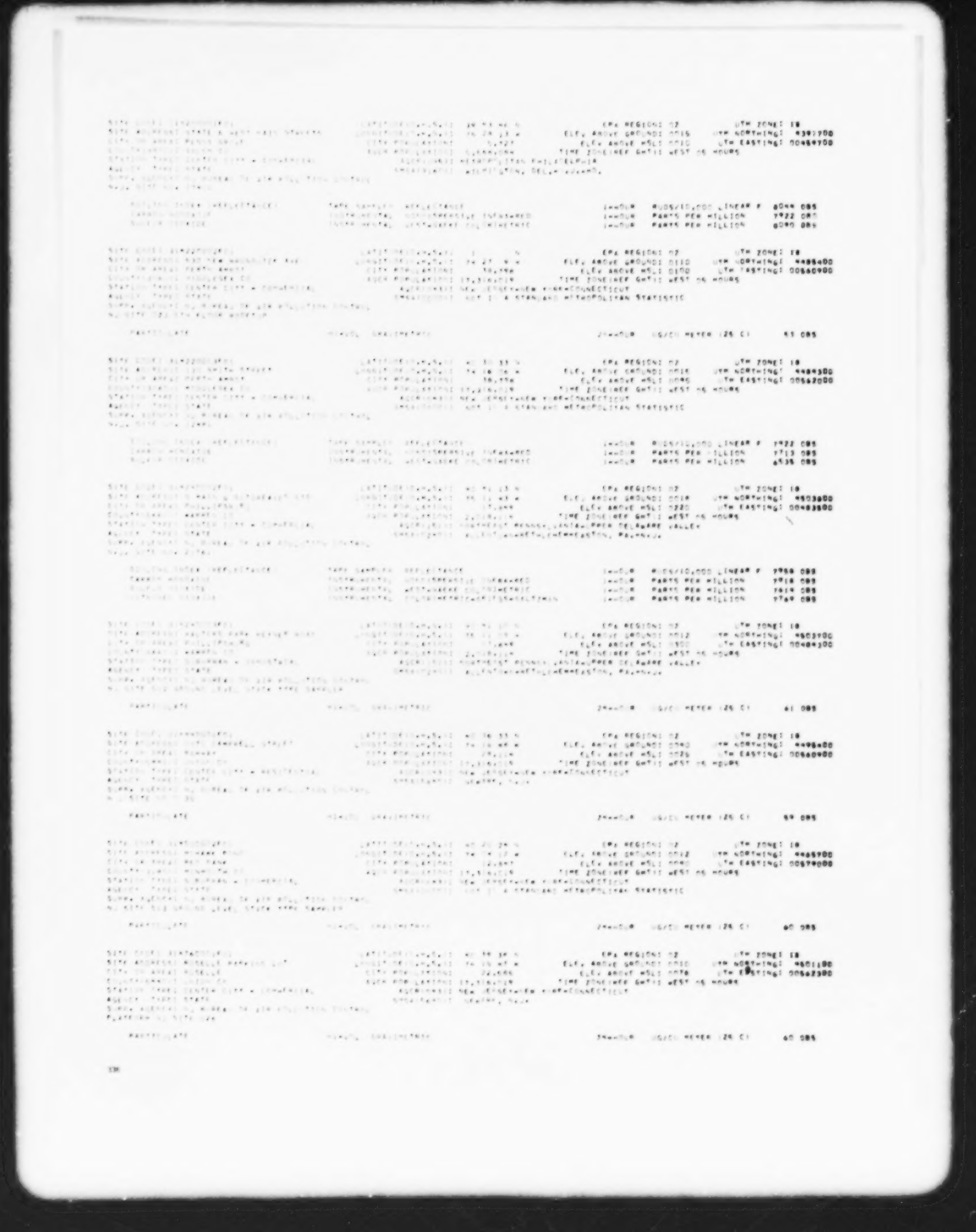
PARTICULATE — MICROG GRAM/METER — 24-HOUR — EPA REGION 02 — STN CODE: 10

$SITE CODE: 3141[illegible]
$SITE ADDRESS: 402 E 16TH STREET
$CITY OR AREA: PATERSON
$COUNTY:3103: PASSAIC CO
$STATION TYPE: SUBURBAN - INDUSTRIAL
$AGENCY TYPE: STATE
$SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ[illegible] SITE NO 1[illegible]

SOILING INDEX (REFLECTANCE) — TAPE SAMPLER REFLECTANCE — 1-HOUR — AUTOMATIC LINEAR F — 0787 CMS
CARBON MONOXIDE — INSTRUMENTAL — NONDISPERSIVE INFRARED — 1-HOUR — PARTS PER MILLION — 7604 CMS
SULFUR DIOXIDE — INSTRUMENTAL — WEST-GAEKE COLORIMETRIC — 1-HOUR — PARTS PER MILLION — 1948 CMS

$SITE CODE: 3141[illegible]
$SITE ADDRESS: 1400 S DELAWARE STREET
$CITY OR AREA: PAULSBORO
$COUNTY:1700: GLOUCESTER CO
$STATION TYPE: CENTER CITY - COMMERCIAL
$AGENCY TYPE: STATE
$SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ[illegible] SITE NO. 0056:

SOILING INDEX (REFLECTANCE) — TAPE SAMPLER REFLECTANCE — 1-HOUR — AUTOMATIC LINEAR F — 0787 CMS
CARBON MONOXIDE — INSTRUMENTAL — NONDISPERSIVE INFRARED — 1-HOUR — PARTS PER MILLION — 7604 CMS
SULFUR DIOXIDE — INSTRUMENTAL — WEST-GAEKE COLORIMETRIC — 1-HOUR — PARTS PER MILLION — 1948 CMS



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SITE CODE: 314900001F01                  LATITUDE (D-M-S):  39 37 00 N          EPA REGION: 02          LTM ZONE: 18
SITE ADDRESS: CHENEY RD & ROUTE 95       LONGITUDE (D-M-S):  75 21 00 W     ELEV. ABOVE GROUND: 0020    UTM NORTHING:  4390600
CITY OR AREA: SALEM CO                     CITY POPULATION:     40,990     ELEV. ABOVE MSL: 0050    UTM EASTING: 0504800
COUNTY: 49001: SALEM CO                    AQCR POPULATION: 1,500,000      TIME ZONE: 05 GMT: WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR NAME: METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA: 6160, SALEM NJ
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 540 STARTING DATE 12/13/71                    SAMPLING LEVEL: STACK TYPE SAMPLER

    PARTICULATE                          MINERAL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      39 OBS

SITE CODE: 314920001F01                  LATITUDE (D-M-S):  40 27 42 N          EPA REGION: 02          LTM ZONE: 18
SITE ADDRESS: SAYREVILLE JR HIGH SCHOOL  LONGITUDE (D-M-S):  74 19 27 W     ELEV. ABOVE GROUND: 0020    UTM NORTHING:  4478000
CITY OR AREA: SAYREVILLE                   CITY POPULATION:     32,650     ELEV. ABOVE MSL: 0040    UTM EASTING:  0567300
COUNTY: 23001: MIDDLESEX CO                AQCR POPULATION: 17,310,019      TIME ZONE: 05 GMT: WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN              AQCR NAME: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA: 5080, NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 020 0.3 MILE WEST OF EXXON RD TERMINATED 9/30/72

    PARTICULATE                          MINERAL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      15 OBS

SITE CODE: 314920002F01                  LATITUDE (D-M-S):  40 26 21 N          EPA REGION: 02          LTM ZONE: 18
SITE ADDRESS: WATER TRT PLANT            LONGITUDE (D-M-S):  74 19 29 W     ELEV. ABOVE GROUND: 0020    UTM NORTHING:  4476500
CITY OR AREA: SAYREVILLE                   CITY POPULATION:     32,650     ELEV. ABOVE MSL: 0040    UTM EASTING:  0567400
COUNTY: 23001: MIDDLESEX CO                AQCR POPULATION: 17,310,019      TIME ZONE: 05 GMT: WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN              AQCR NAME: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA: 5080, NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
1ST FLOOR ROOFTOP NJ SITE 020

    PARTICULATE                          MINERAL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      62 OBS

SITE CODE: 314960001F01                  LATITUDE (D-M-S):  40 37 55 N          EPA REGION: 02          LTM ZONE: 18
SITE ADDRESS: SEWAGE TRT PLANT           LONGITUDE (D-M-S):  74 32 50 W     ELEV. ABOVE GROUND: 0012    UTM NORTHING:  4486000
CITY OR AREA: SECAUCUS                     CITY POPULATION:     13,228     ELEV. ABOVE MSL: 0026    UTM EASTING:  0568200
COUNTY: 27001: HUDSON CO                   AQCR POPULATION: 17,310,019      TIME ZONE: 05 GMT: WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR NAME: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA: 5080, JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 510 GROUND LEVEL, STACK TYPE SAMPLER

    PARTICULATE                          MINERAL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 315020001F01                  LATITUDE (D-M-S):  40 25 12 N          EPA REGION: 02          LTM ZONE: 18
SITE ADDRESS: BURNT MILL & SPICER RD     LONGITUDE (D-M-S):  74 40 33 W     ELEV. ABOVE GROUND: 0012    UTM NORTHING:  4479200
CITY OR AREA: SOMERSET CO                  CITY POPULATION:     98,372     ELEV. ABOVE MSL: 0026    UTM EASTING:  0523600
COUNTY: 35001: SOMERSET CO                 AQCR POPULATION: 17,310,019      TIME ZONE: 05 GMT: WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR NAME: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA: 5080, NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 536 GROUND LEVEL, STACK TYPE SAMPLER MONFUCHEMBY TWO          NJ SITE NO 5 36 STARTING DATE 10/14/71

    PARTICULATE                          MINERAL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      16 OBS

SITE CODE: 315060001F01                  LATITUDE (D-M-S):  40 34 12 N          EPA REGION: 02          LTM ZONE: 18
SITE ADDRESS: 84-88 E MAIN STREET        LONGITUDE (D-M-S):  74 36 49 W     ELEV. ABOVE GROUND: 0015    UTM NORTHING:  4480600
CITY OR AREA: SOMERVILLE                   CITY POPULATION:     12,692     ELEV. ABOVE MSL: 0070    UTM EASTING:  0532900
COUNTY: 35001: SOMERSET CO                 AQCR POPULATION: 17,310,019      TIME ZONE: 05 GMT: WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR NAME: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA: 5080, NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJDEP SITE NO: 1870:

    SOILING INDEX (REFLECTANCE)          TAPE SAMPLER  REFLECTANCE                    1-HOUR    COEFFICIENT LINEAR F  1000 OBS
    CARBON MONOXIDE                      INSTRUMENTAL  CONTINUOUS FLOW INFRARED       1-HOUR    PARTS PER MILLION     9922 OBS
    SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR    PARTS PER MILLION     6006 OBS

SITE CODE: 315060002F01                  LATITUDE (D-M-S):  40 33 37 N          EPA REGION: 02          LTM ZONE: 18
SITE ADDRESS: CIVIL DEFENSE HDQ 5TH ST   LONGITUDE (D-M-S):  74 36 41 W     ELEV. ABOVE GROUND: 0020    UTM NORTHING:  4480000
CITY OR AREA: SOMERVILLE                   CITY POPULATION:     12,692     ELEV. ABOVE MSL: 0045    UTM EASTING:  0532900
COUNTY: 35001: SOMERSET CO                 AQCR POPULATION: 17,310,019      TIME ZONE: 05 GMT: WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR NAME: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA: 5080, NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
GROUND LEVEL NJ SITE 020 TERMINATED 7/29/72

    PARTICULATE                          MINERAL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      34 OBS

SITE CODE: 315080001F01                  LATITUDE (D-M-S):  40 29 52 N          EPA REGION: 02          LTM ZONE: 18
SITE ADDRESS: INT SOUTH BOULEVARD        LONGITUDE (D-M-S):  74 16 03 W     ELEV. ABOVE GROUND: 0025    UTM NORTHING:  4481800
CITY OR AREA: SOUTH AMBOY                  CITY POPULATION:      9,130     ELEV. ABOVE MSL: 0025    UTM EASTING:  0548000
COUNTY: 23001: MIDDLESEX CO                AQCR POPULATION: 17,310,019      TIME ZONE: 05 GMT: WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR NAME: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA: 5080, NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 036

    PARTICULATE                          MINERAL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 315500001F01                    LATITUDE(D-M-S):  40 53 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WEST SADDLE RIVER ROAD       LONGITUDE(D-M-S):  74 05 57 W         ELEV ABOVE GROUND: 0012   UTM NORTHING:  4548900
CITY OR AREA: UPPER SADDLE RIVER                    CITY POPULATION:     7,999          ELEV ABOVE MSL: 0295    UTM EASTING:  580575700
COUNTY(CODE): BERGEN CO                    AQCR POPULATION: 17,316,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(CODE): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                         SMSA(CODE):  PATERSON-CLIFTON-PASSAIC, N.J.
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 31R GROUND LEVEL STACK TYPE SAMPLER

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 085

SITE CODE: 315800001F01                    LATITUDE(D-M-S):  41 00 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OLD MINE RD (RAMAPOUGHBY)    LONGITUDE(D-M-S):  74 08 00 W         ELEV ABOVE GROUND: 0012   UTM NORTHING:  4539900
CITY OR AREA: WARREN CO                             CITY POPULATION:    73,879          ELEV ABOVE MSL: 0320    UTM EASTING:  00493000
COUNTY(CODE): WARREN CO                    AQCR POPULATION:  2,018,114          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                       AQCR(CODE): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE                         SMSA(CODE):  ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 32T GROUND LEVEL STACK TYPE SAMPLER

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 315900001F01                    LATITUDE(D-M-S):  40 48 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAGLE ROCK RESERVATION       LONGITUDE(D-M-S):  74 19 20 W         ELEV ABOVE GROUND: 0012   UTM NORTHING:  4516900
CITY OR AREA: WEST ORANGE                           CITY POPULATION:    43,715          ELEV ABOVE MSL: 0420    UTM EASTING:  00644200
COUNTY(CODE): ESSEX CO                     AQCR POPULATION: 17,316,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(CODE): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                         SMSA(CODE):  NEWARK, N.J.
SUPPL AGENCY: NJ BUREAU AIR POLLUTION CONTROL
NJ SITE 53Q GROUND LEVEL STACK TYPE SAMPLER

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 315920001F01                    LATITUDE(D-M-S):  40 59 25 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WESTWOOD ROAD CENTER ST      LONGITUDE(D-M-S):  74 01 48 W         ELEV ABOVE GROUND: 0050   UTM NORTHING:  4537900
CITY OR AREA: WESTWOOD                              CITY POPULATION:    11,105          ELEV ABOVE MSL: 0070    UTM EASTING:  00581600
COUNTY(CODE): BERGEN CO                    AQCR POPULATION: 17,316,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(CODE): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                         SMSA(CODE):  PATERSON-CLIFTON-PASSAIC, N.J.
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
4TH FLOOR ROOFTOP NJ SITE 03I SITE TERMINATED 7/23/73

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 316040001F01                    LATITUDE(D-M-S):  40 34  1 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ROOSEVELT BLVD               LONGITUDE(D-M-S):  74 17 58 W         ELEV ABOVE GROUND: 0020   UTM NORTHING:  4499700
CITY OR AREA: WOODBRIDGE                            CITY POPULATION:    98,000          ELEV ABOVE MSL: 0000    UTM EASTING:  00557300
COUNTY(CODE): MIDDLESEX CO                 AQCR POPULATION: 17,316,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(CODE): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                         SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NEW JERSEY DEPT OF ENVIRONMENTAL PROTECTION
N J SITE NO 0 3T

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 316060001F01                    LATITUDE(D-M-S):  39 49 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST BARBER & LAKE DR.       LONGITUDE(D-M-S):  74 58 45 W         ELEV ABOVE GROUND: 0012   UTM NORTHING:  4408800
CITY OR AREA: WOODBURY                              CITY POPULATION:    12,478          ELEV ABOVE MSL: 0020    UTM EASTING:  00487400
COUNTY(CODE): GLOUCESTER CO                AQCR POPULATION:  5,568,080          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(CODE): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                         SMSA(CODE):  PHILADELPHIA, PA.-N.J.
SUPPL AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 53I GROUND LEVEL STACK TYPE SAMPLER

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      99 085
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NEW MEXICO

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SITE CODE: 320020001F01                    LATITUDE(D-M-S):  32 54    N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1000 BLOCK NEW YORK AVE      LONGITUDE(D-M-S): 104 07 33  W        ELEV ABOVE GROUND (M):  NORTHING:  3640397
CITY OR AREA: ALAMOGORDO                     CITY POPULATION:     23,036          ELEV ABOVE MSL: 4345    UTM EASTING: 0C410286
COUNTY(ies): OTERO CO                        AQCR POPULATION:     57,000        TIME ZONE(OFF GMT): MST (7 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(s): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                              SMSA(s):  1 IN STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
COURTHOUSE OF OTERO COUNTY COURTHOUSE                                  ACTIVE 2/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 320040001401                    LATITUDE(D-M-S):  35 05 07 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 200 E TIJERAS N E            LONGITUDE(D-M-S): 106 38 40  W        ELEV ABOVE GROUND 0004  UTM NORTHING:  3883534
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL 5002     UTM EASTING:  3400087
COUNTY(ies): BERNALILLO CO                   AQCR POPULATION:    411,000        TIME ZONE(OFF GMT): MST (7 HOURS
STATION TYPE: RURAL - COMMERCIAL                    AQCR(s): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(s):  ALB A ERVICE S. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       9 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  SAMPLE SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 320040001M01                    LATITUDE(D-M-S):  35 05 07 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 200 E TIJERAS N E            LONGITUDE(D-M-S): 106 38 40  W        ELEV ABOVE GROUND 0004  UTM NORTHING:  3883534
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL 5002     UTM EASTING:  3400087
COUNTY(ies): BERNALILLO CO                   AQCR POPULATION:    411,000        TIME ZONE(OFF GMT): MST (7 HOURS
STATION TYPE: RURAL - COMMERCIAL                    AQCR(s): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(s):  ALB A ERVICE S. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH
ACTIVE 1957 INACTIVE 3/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 320040001P01                    LATITUDE(D-M-S):  35  5  7 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: TIJERAS AVE NE               LONGITUDE(D-M-S): 106 38 40  W        ELEV ABOVE GROUND 0004  UTM NORTHING:  3883534
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL 5002     UTM EASTING: 00350087
COUNTY(ies): BERNALILLO CO                   AQCR POPULATION:    411,000        TIME ZONE(OFF GMT): MST (7 HOURS
STATION TYPE: RURAL - COMMERCIAL                    AQCR(s): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: EPA REGION                         SMSA(s):  ALB A ERVICE S. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  SAMPLE SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 320040002M01                    LATITUDE(D-M-S):  35 05 16 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 900 MARQUETTE AVE N W        LONGITUDE(D-M-S): 106 39 08 W        ELEV ABOVE GROUND 0     UTM NORTHING:  3883821
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL 4983     UTM EASTING:  3399511
COUNTY(ies): BERNALILLO CO                   AQCR POPULATION:    411,000        TIME ZONE(OFF GMT): MST (7 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(s): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(s):  ALB A ERVICE S. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 3/74

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT    3788 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED        1-HOUR    PARTS PER MILLION       7731 OBS
    TOTAL OXIDANTS                     INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR    PARTS PER MILLION       1094 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENT              1-HOUR    PARTS PER MILLION       7443 OBS


SITE CODE: 320040003M01                    LATITUDE(D-M-S):  35  7  3 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CANDELARIA RD & 4ANG ST      LONGITUDE(D-M-S): 106 36  4 W        ELEV ABOVE GROUND 0 29  UTM NORTHING:  3887100
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL 5001     UTM EASTING: 00350499
COUNTY(ies): BERNALILLO CO                   AQCR POPULATION:    411,000        TIME ZONE(OFF GMT): MST (7 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(s): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(s):  ALB A ERVICE S. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      90 OBS


SITE CODE: 320040004M01                    LATITUDE(D-M-S):  35  4 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CHICO RD & DALLAS ST NE      LONGITUDE(D-M-S): 106 33 36 W        ELEV ABOVE GROUND 0 19  UTM NORTHING:  3882270
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL 5373     UTM EASTING: 00347775
COUNTY(ies): BERNALILLO CO                   AQCR POPULATION:    411,000        TIME ZONE(OFF GMT): MST (7 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(s): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(s):  ALB A ERVICE S. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      94 OBS


SITE CODE: 320040005M01                    LATITUDE(D-M-S):  35  3 15 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 400 SAN JOSE AVE SE          LONGITUDE(D-M-S): 106 38 04 W        ELEV ABOVE GROUND 0 42  UTM NORTHING:  3880098
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL 4987     UTM EASTING: 00340134
COUNTY(ies): BERNALILLO CO                   AQCR POPULATION:    411,000        TIME ZONE(OFF GMT): MST (7 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(s): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                               SMSA(s):  ALB A ERVICE S. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 11/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS
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    BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      47 ORS

SITE CODE: 320040006H01
SITE ADDRESS: WTR RESERVOIR ENCANTADO                LATITUDE(D-M-S): 35  4 34 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: ALBUQUERQUE                            LONGITUDE(D-M-S): 106 29 30 W     ELEV ABOVE GROUND: 0 30    UTM NORTHING:  3892310
COUNTY(DINO): BERNALILLO CO                            CITY POPULATION:    243,751       ELEV ABOVE MSL: 5027    UTM EASTING:  0036+000
STATION TYPE: CENTER CITY - RESIDENTIAL                AQCR POPULATION:    611,000  TIME ZONE(DEF GMT): WEST 07 HOURS
AGENCY  TYPE: CITY                                        AQCR(152): ALBUQUERQUE-MID RIO GRANDE
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH      SMSA(0200): ALBUQUERQUE, NM+AZ+
ACTIVE 11/68

    PARTICULATE
    BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      40 ORS
                                        HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      49 ORS

SITE CODE: 320040009H01
SITE ADDRESS: INDIAN SCHOOL RD                       LATITUDE(D-M-S): 35 06 10 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: ALBUQUERQUE                            LONGITUDE(D-M-S): 106 39 33 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3885384
COUNTY(DINO): BERNALILLO CO                            CITY POPULATION:    243,751       ELEV ABOVE MSL: 5000    UTM EASTING:  0036384
STATION TYPE: CENTER CITY - RESIDENTIAL                AQCR POPULATION:    611,000  TIME ZONE(DEF GMT): WEST 07 HOURS
AGENCY  TYPE: CITY                                        AQCR(152): ALBUQUERQUE-MID RIO GRANDE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH          SMSA(0200): ALBUQUERQUE, NM+AZ+
NEXT DOOR TO A FIRESTATION ON CHARLES WELL-PUMP STATION                ACTIVE 8/71 INACTIVE 6/72

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                              2-HOUR   COHS/1,000 LINEAR FT   588 ORS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   PARTS PER MILLION     7011 ORS
    TOTAL OXIDANTS                  INSTRUMENTAL  COULOMETRIC NEUTRAL KI                   1-HOUR   PARTS PER MILLION     1266 ORS

SITE CODE: 320040010H01
SITE ADDRESS: MONTGOMERY NE                          LATITUDE(D-M-S): 35 07 59 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: ALBUQUERQUE                            LONGITUDE(D-M-S): 106 34 41 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  3888749
COUNTY(DINO): BERNALILLO CO                            CITY POPULATION:    243,751       ELEV ABOVE MSL: 5200    UTM EASTING:  0036230
STATION TYPE: SUBURBAN - RESIDENTIAL                   AQCR POPULATION:    611,000  TIME ZONE(DEF GMT): WEST 07 HOURS
AGENCY  TYPE: CITY                                        AQCR(152): ALBUQUERQUE-MID RIO GRANDE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH          SMSA(0200): ALBUQUERQUE, NM+AZ+
28-LEYENDECKER SITE SITE CLOSED
                                                                       ACTIVE 2/73 INACTIVE 7/73

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                              2-HOUR   COHS/1,000 LINEAR FT  1003 ORS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   PARTS PER MILLION     4147 ORS
    TOTAL OXIDANTS                  INSTRUMENTAL  COULOMETRIC NEUTRAL KI                   1-HOUR   PARTS PER MILLIAN      597 ORS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR   PARTS PER MILLION     1769 ORS

SITE CODE: 320040011H01
SITE ADDRESS: GRIEGOS AND 5TH STS                    LATITUDE(D-M-S): 35 07 56 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: ALBUQUERQUE                            LONGITUDE(D-M-S): 106 38 36 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3888750
COUNTY(DINO): BERNALILLO CO                            CITY POPULATION:    243,751       ELEV ABOVE MSL: 5000    UTM EASTING:  0036028O
STATION TYPE: CENTER CITY - RESIDENTIAL                AQCR POPULATION:    611,000  TIME ZONE(DEF GMT): WEST 07 HOURS
AGENCY  TYPE: CITY                                        AQCR(152): ALBUQUERQUE-MID RIO GRANDE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH          SMSA(0200): ALBUQUERQUE, NM+AZ+
DOWNTOWN SITE
                                                                       ACTIVE 11/73 INACTIVE 6/74

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                              2-HOUR   COHS/1,000 LINEAR FT   268 ORS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   PARTS PER MILLION     1280 ORS

SITE CODE: 320040012H01
SITE ADDRESS: EUBANK AND LOMAS                       LATITUDE(D-M-S): 35 05 14 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: ALBUQUERQUE                            LONGITUDE(D-M-S): 106 31 51 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3883600
COUNTY(DINO): BERNALILLO CO                            CITY POPULATION:    243,751       ELEV ABOVE MSL: 5200    UTM EASTING:  0036045O
STATION TYPE: SUBURBAN - RESIDENTIAL                   AQCR POPULATION:    611,000  TIME ZONE(DEF GMT): WEST 07 HOURS
AGENCY  TYPE: CITY                                        AQCR(152): ALBUQUERQUE-MID RIO GRANDE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH          SMSA(0200): ALBUQUERQUE, NM+AZ+

                                                                       ACTIVE 8/73 INACTIVE 6/74

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   PARTS PER MILLION     3048 ORS

SITE CODE: 320060001F01
SITE ADDRESS: 800 SOUTH ROSELAWN ST                  LATITUDE(D-M-S): 32 46 00 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: ARTESIA                                LONGITUDE(D-M-S): 104 27 00 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  3625359
COUNTY(CO&O): EDDY CO                                  CITY POPULATION:     10,315       ELEV ABOVE MSL: 3035    UTM EASTING:  551515
STATION TYPE: SUBURBAN - INDUSTRIAL                    AQCR POPULATION:    203,444  TIME ZONE(DEF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                       AQCR(156): PECOS-PERMIAN BASIN
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
ON ROOF OF MUNICIPAL HOSPITAL
                                                                       ACTIVE 8/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (0  C)       2 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION        3 ORS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                  24-HOUR   PARTS PER MILLION        1 ORS

SITE CODE: 320080001F02
SITE ADDRESS: COUNTY COURTHOUSE                      LATITUDE(D-M-S): 36 22 16 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: AZTEC                                  LONGITUDE(D-M-S): 107 58 28 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  4029000
COUNTY(CODO): SAN JUAN CO                              CITY POPULATION:      3,364       ELEV ABOVE MSL: 5866    UTM EASTING:  0233127
STATION TYPE: SUBURBAN - RESIDENTIAL                   AQCR POPULATION:    303,000  TIME ZONE(DEF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                       AQCR(014): FOUR CORNERS
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
IN ROOF OF COUNTY COURTHOUSE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (0  C)       8 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION        9 ORS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                  24-HOUR   PARTS PER MILLION        3 ORS
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SITE CODE: 320540001601
SITE ADDRESS: CRANE CONSOLIDATED SUPPLY — LATITUDE(D-M-S): 32 55 35 N — EPA REGION: 06 — UTM ZONE: 12
CITY OR AREA: HARGEN — LONGITUDE(D-M-S): 106 7 43 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3628085
COUNTY(IES): GRANT CO — CITY POP(LATEST): 2,913 — ELEV ABOVE MSL: 5800 — UTM EASTING: 00760756
STATION TYPE: SUBURBAN + INDUSTRIAL — AQCR POP(LATEST): 127,299 — TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY TYPE: STATE — AQCR(1521): ALBUQUERQUE-MID RIO GRANDE
SUPPO AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY — SMSA(0200): NOT IN A STANDARD METROPOLITAN STATISTIC
TOWNSHIP OF CORRE CONSOLIDATED SCHOOL SUPPLY PHILIPS MILLION & H2S ACTIVE 2/72

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (0 C)	62 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	5180 085
SULFUR DIOXIDE	LAS BUGGLES PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 085
NITROGEN DIOXIDE	SAECEPTABLE METHOD	24-HOUR	PARTS PER MILLION	4 085

SITE CODE: 320540002M01
SITE ADDRESS: 600 BLOCK ATHISCO DR SW — LATITUDE(D-M-S): 35 39 17 N — EPA REGION: 06 — UTM ZONE: 13
CITY OR AREA: BERNALILLO CO — LONGITUDE(D-M-S): 106 41 23 W — ELEV ABOVE GROUND: 0 37 — UTM NORTHING: 3882044
COUNTY(IES): BERNALILLO CO — CITY POP(LATEST): 315,774 — ELEV ABOVE MSL: 4978 — UTM EASTING: 345035
STATION TYPE: — AQCR POP(LATEST): 611,000 — TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY TYPE: CITY — AQCR(1521): ALBUQUERQUE-MID RIO GRANDE
SUPPO AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH — SMSA(0200): ALBU + ERQUE, N. MEX.
ACTIVE 12/68

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085
BENZENE SOLUBLE ORGANIC FRACTION	MINERAL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	47 085

SITE CODE: 320540002M01
SITE ADDRESS: 6912 ISLETA BLVD S W — LATITUDE(D-M-S): 34 58 13 N — EPA REGION: 06 — UTM ZONE: 13
CITY OR AREA: BERNALILLO CO — LONGITUDE(D-M-S): 106 41 44 W — ELEV ABOVE GROUND: 0 14 — UTM NORTHING: 3870845
COUNTY(IES): BERNALILLO CO — CITY POP(LATEST): 315,774 — ELEV ABOVE MSL: 4918 — UTM EASTING: 00345230
STATION TYPE: — AQCR POP(LATEST): 611,000 — TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY TYPE: CITY — AQCR(1521): ALBUQUERQUE-MID RIO GRANDE
SUPPO AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH — SMSA(0200): ALBU + ERQUE, N. MEX.
ACTIVE 2/69

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085
BENZENE SOLUBLE ORGANIC FRACTION	MINERAL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	48 085

SITE CODE: 320540003M01
SITE ADDRESS: ISLETA AND SW — LATITUDE(D-M-S): 35 00 47 N — EPA REGION: 06 — UTM ZONE: 13
CITY OR AREA: BERNALILLO CO — LONGITUDE(D-M-S): 106 41 19 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3878618
COUNTY(IES): BERNALILLO CO — CITY POP(LATEST): 315,774 — ELEV ABOVE MSL: 5000 — UTM EASTING: 00345923
STATION TYPE: SUBURBAN + RESIDENTIAL — AQCR POP(LATEST): 611,000 — TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY TYPE: CITY — AQCR(1521): ALBUQUERQUE-MID RIO GRANDE
SUPPO AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH — SMSA(0200): ALBU + ERQUE, N. MEX.
ACTIVE 11/72 INACTIVE 1/73

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	725 085

SITE CODE: 320540021M01
SITE ADDRESS: ALAMEDA ST FRANCIS + WTH — LATITUDE(D-M-S): 35 11 12 N — EPA REGION: 06 — UTM ZONE: 13
CITY OR AREA: BERNALILLO CO — LONGITUDE(D-M-S): 106 37 9 W — ELEV ABOVE GROUND: 0 14 — UTM NORTHING: 3894740
COUNTY(IES): BERNALILLO CO — CITY POP(LATEST): 315,774 — ELEV ABOVE MSL: 5011 — UTM EASTING: 00352580
STATION TYPE: SUBURBAN + RESIDENTIAL — AQCR POP(LATEST): 611,000 — TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY TYPE: CITY — AQCR(1521): ALBUQUERQUE-MID RIO GRANDE
SUPPO AGENCY: ALBUQUERQ E DEPARTMENT OF ENVIR HEALTH — SMSA(0200): ALBU + ERQUE, N. MEX.
ACTIVE 10/68

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 085
BENZENE SOLUBLE ORGANIC FRACTION	MINERAL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	57 085

SITE CODE: 320540029M01
SITE ADDRESS: 901 RICHFIELD (ALAMEDA) — LATITUDE(D-M-S): 35 11 23 N — EPA REGION: 06 — UTM ZONE: 13
CITY OR AREA: BERNALILLO CO — LONGITUDE(D-M-S): 106 36 11 W — ELEV ABOVE GROUND: 0 15 — UTM NORTHING: 3895084
COUNTY(IES): BERNALILLO CO — CITY POP(LATEST): 315,774 — ELEV ABOVE MSL: 5005 — UTM EASTING: 00354080
STATION TYPE: SUBURBAN + COMMERCIAL — AQCR POP(LATEST): 611,000 — TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY TYPE: CITY — AQCR(1521): ALBUQUERQUE-MID RIO GRANDE
SUPPO AGENCY: ALBUQUERQ E ENVIRONMENTAL HEALTH DEPT — SMSA(0200): ALBU + ERQUE, N. MEX.
NAZARETH HOSPITAL IN ALAMEDA ACTIVE 8/71

OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2905 085

SITE CODE: 320540031M01
SITE ADDRESS: COUNTY COURTHOUSE — LATITUDE(D-M-S): 32 25 21 N — EPA REGION: 06 — UTM ZONE: 13
CITY OR AREA: CARLSBAD — LONGITUDE(D-M-S): 104 13 41 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 3587317
COUNTY(IES): EDDY CO — CITY POP(LATEST): 21,297 — ELEV ABOVE MSL: 3150 — UTM EASTING: 00572587
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR POP(LATEST): 203,454 — TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY TYPE: STATE — AQCR(1501): PECOS-PERMIAN BASIN
SUPPO AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY — SMSA(0200): NOT IN A STANDARD METROPOLITAN STATISTIC
SOMEONE OF EDDY COUNTY COURTHOUSE
ACTIVE 3/71

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (0 C)	19 085
SULFUR DIOXIDE	LAS BUGGLES PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	23 085

SITE CODE: 320540032M01
SITE ADDRESS: 320 HITCHELL — LATITUDE(D-M-S): 34 24 0 N — EPA REGION: 06 — UTM ZONE: 13
CITY OR AREA: CLOVIS — LONGITUDE(D-M-S): 103 12 25 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 3807931
COUNTY(IES): CURRY CO — CITY POP(LATEST): 28,495 — ELEV ABOVE MSL: 4285 — UTM EASTING: 00644035
STATION TYPE: SUBURBAN + COMMERCIAL — AQCR POP(LATEST): 203,454 — TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY TYPE: STATE — AQCR(1501): PECOS-PERMIAN BASIN
SUPPO AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY — SMSA(0200): NOT IN A STANDARD METROPOLITAN STATISTIC
SOMEONE OF FIRE STATION ACTIVE 1/72

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (0 C)	7 085

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SITE CODE: 320320001FD2                  LATITUDE(D-M-S):  32 37 XX N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: POST OFFICE PINE ST        LONGITUDE(D-M-S): 108  X XX W    ELEV ABOVE SEA LEVEL: 4012    UTM NORTHING:  3618933
CITY OR AREA: DEMING                       CITY POPULATION:     14,143          ELEV ABOVE MSL: 4050    UTM EASTING:  0726699
COUNTY(GTBDC): LUNA CO                     AQCR POPULATION:    127,208          TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: CENTER CITY - PUBLIC                 AQCR(1972): ARIZONA-SONORA MEXICO-SOUTHERN NEW MEXICO
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7D-ROOF OF POST OFFICE BLDG ON PINE ST IN DEMING                    ACTIVE 6/72

    PARTICULATE                  MICROG. GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      98 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       47 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE METHOD                                  24-HOUR   PARTS PER MILLION        3 OBS


SITE CODE: 320340001FD1                  LATITUDE(D-M-S):  32    13 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: ELEM SCHOOL (ANTHONY)      LONGITUDE(D-M-S): 106 54  X W    ELEV ABOVE SEA LEVEL: 3812    UTM NORTHING:  3541702
CITY OR AREA: DONA ANA CO                  CITY POPULATION:     49,773          ELEV ABOVE MSL: 3812    UTM EASTING:  0340713
COUNTY(CBSDC): DONA ANA CO                 AQCR POPULATION:    57X,XXX          TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(1953): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6C-ROOF OF ELEMENTARY SCHOOL IN ANTHONY, NEW MEXICO                 ACTIVE 2/72

    PARTICULATE                  MICROG. GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      95 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       42 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE METHOD                                  24-HOUR   PARTS PER MILLION        7 OBS


SITE CODE: 320340004FD2                  LATITUDE(D-M-S):  31 XX 1X N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: SUNLAND PARK RACETRACK     LONGITUDE(D-M-S): 106 33 3X W    ELEV ABOVE SEA LEVEL: 3771    UTM NORTHING:  3510950
CITY OR AREA: DONA ANA CO                  CITY POPULATION:     49,773          ELEV ABOVE MSL: 3771    UTM EASTING:  0352333
COUNTY(CBSDC): DONA ANA CO                 AQCR POPULATION:    57X,XXX          TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1953): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6F-ANAPRA SUNLAND PARK-RACETRACK                    ACTIVE 5/71

    PARTICULATE                  MICROG. GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      60 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       99 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE METHOD                                  24-HOUR   PARTS PER MILLION        5 OBS


SITE CODE: 320340003FD3                  LATITUDE(D-M-S):  32 30 XX N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: NASA APOLLO SITE           LONGITUDE(D-M-S): 106 29 3X W    ELEV ABOVE GROUND: 3903    UTM NORTHING:  3574590
CITY OR AREA: DONA ANA CO                  CITY POPULATION:     49,773          ELEV ABOVE MSL: 4005    UTM EASTING:  347694
COUNTY(CBSDC): DONA ANA CO                 AQCR POPULATION:    57X,XXX          TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: REMOTE                               AQCR(1953): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6J-LOCATED NEAR NASA APOLLO SITE; 8 MILES S.E. OF ORGAN, N. M.      ACTIVE 6/73

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       98 OBS


SITE CODE: 320340006FD3                  LATITUDE(D-M-S):  32 29 XX N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: NEAR AFTON                 LONGITUDE(D-M-S): 106 57 XX W    ELEV ABOVE GROUND: 3903    UTM NORTHING:  3549296
CITY OR AREA: DONA ANA CO                  CITY POPULATION:     49,773          ELEV ABOVE MSL: 4200    UTM EASTING:  318926
COUNTY(CBSDC): DONA ANA CO                 AQCR POPULATION:    57X,XXX          TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1953): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6K-LOCATED 20 MILES WEST OF DEMING, N.M. NEAR AFTON JUNCTION        ACTIVE 6/73

    PARTICULATE                  MICROG. GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      31 OBS


SITE CODE: 320340007FD3                  LATITUDE(D-M-S):  32 XX  X N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: MATCH MI SCH (MATCH)       LONGITUDE(D-M-S): 107  X  X W    ELEV ABOVE GROUND: 4010    UTM NORTHING:  3616317
CITY OR AREA: DONA ANA CO                  CITY POPULATION:     49,773          ELEV ABOVE MSL: 4055    UTM EASTING:  0298311
COUNTY(CBSDC): DONA ANA CO                 AQCR POPULATION:    57X,XXX          TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1953): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6E-MATCH HIGH SCHOOL ACTIVE 1/72

    PARTICULATE                  MICROG. GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      61 OBS


SITE CODE: 320337001FD1                  LATITUDE(D-M-S):  32 59 32 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: NATIONAL GUARD ARMORY      LONGITUDE(D-M-S): 106  5 2 W    ELEV ABOVE GROUND: 4010    UTM NORTHING:  3693433
CITY OR AREA: ESPANOLA                     CITY POPULATION:     X,XXX          ELEV ABOVE MSL: 6681    UTM EASTING:  0401891
COUNTY(CBSDC): RIO ARRIBA CO               AQCR POPULATION:    68,XXX          TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1953): ARIZONA-NEW MEXICO-WEST
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
17A ROOF OF NATIONAL GUARD ARMORY, ESPANOLA WEST                    ACTIVE 1/72

    PARTICULATE                  MICROG. GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      12 OBS


SITE CODE: 320340001FD2                  LATITUDE(D-M-S):  32 25 XX N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: POLICE DEPT                LONGITUDE(D-M-S): 103 12 XX W    ELEV ABOVE GROUND: 3900    UTM NORTHING:  3587053
CITY OR AREA: EUNICE                       CITY POPULATION:     2,691          ELEV ABOVE MSL: 3900    UTM EASTING:  669201
COUNTY(CBSDC): LEA CO                      AQCR POPULATION:    27X,XXX          TIME ZONE(REF GMT): MST -7 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(1953): PERMIAN BASIN
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5I EUNICE ON OBSERVATION TOWER AT POLICE DEPT BEHIND CITY HALL, WITHIN 1 MILE ACTIVE 6/72

    PARTICULATE                  MICROG. GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)       0 OBS
```
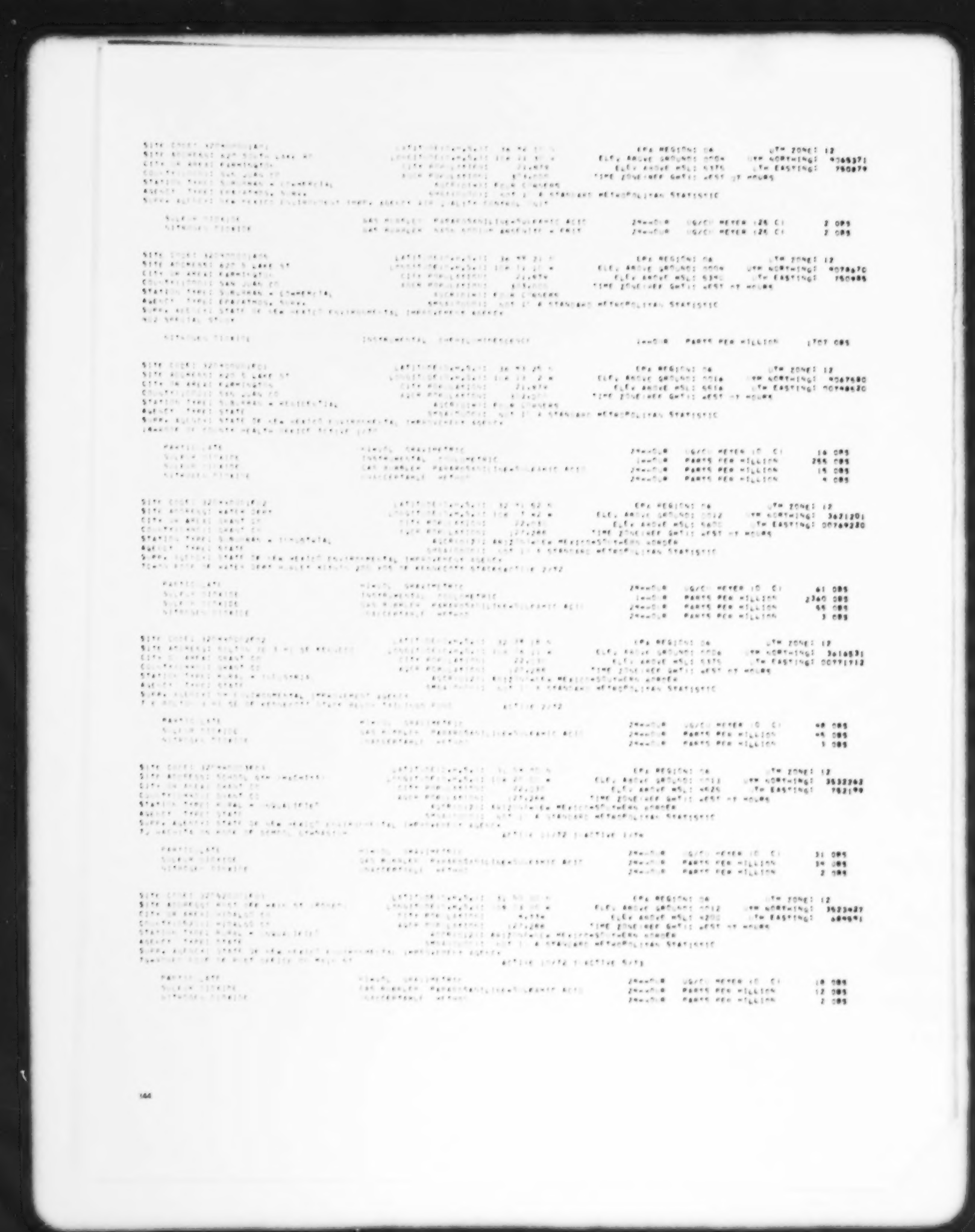



[illegible]

PARTICULATE [illegible] 41 ROS
SULFUR DIOXIDE [illegible] 35 ROS

[illegible]

PARTICULATE [illegible] 46 ROS
SULFUR DIOXIDE [illegible] 42 ROS

[illegible]

PARTICULATE [illegible] 9 ROS

[illegible]

PARTICULATE [illegible] 81 ROS
CARBON MONOXIDE [illegible] 981 ROS
SULFUR DIOXIDE [illegible] 42 ROS
NITROGEN DIOXIDE [illegible] 5 ROS

[illegible]

CARBON MONOXIDE [illegible] 1141 ROS

[illegible]

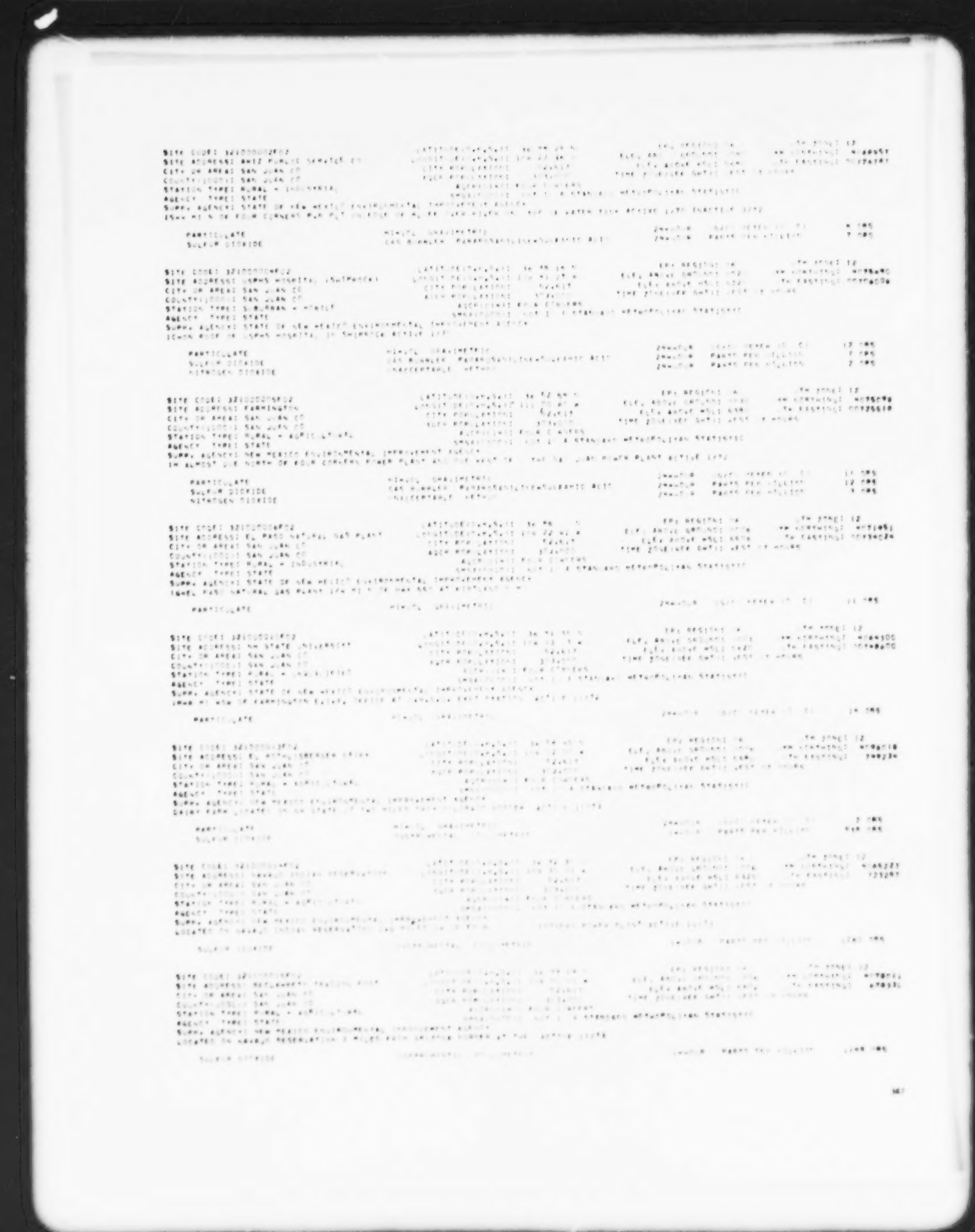
SULFUR DIOXIDE [illegible] 44 ROS

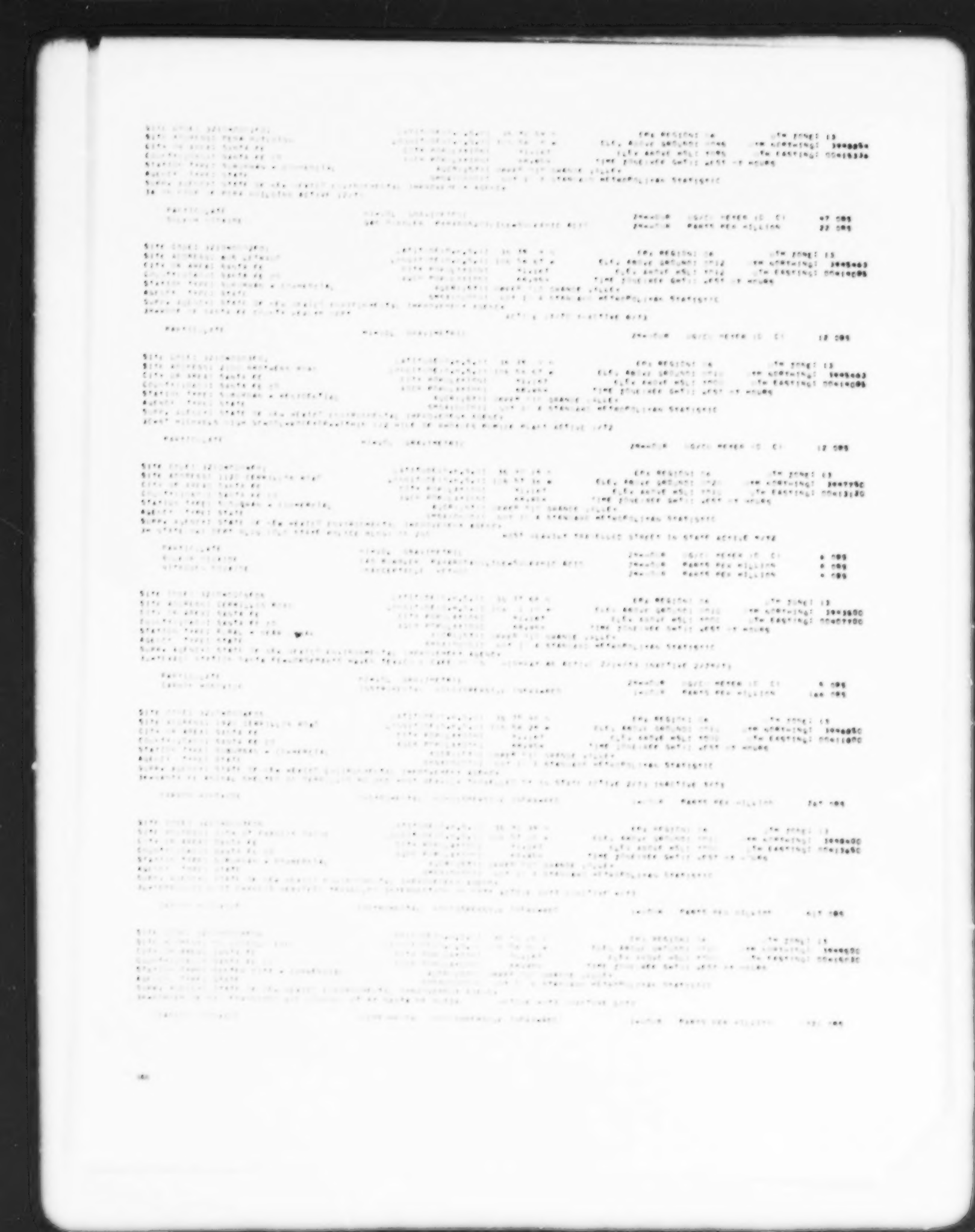
[illegible]

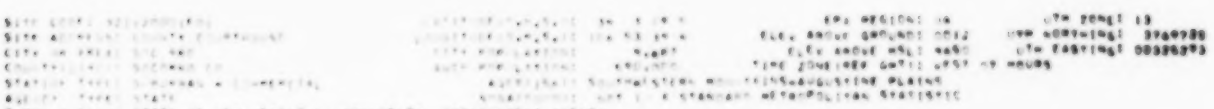
PARTICULATE [illegible] 24 ROS

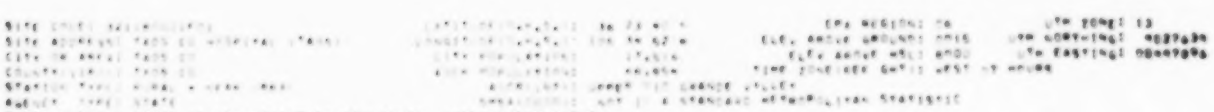
[illegible]

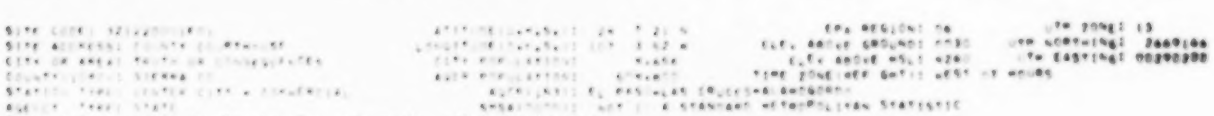
PARTICULATE [illegible]











NEW YORK

PARTICULATE — Nuclear Gravimetric (Lo Vol) — Jan-Dec/84 — 24-Hr Arithmetic Mean — 1 obs
SULFUR DIOXIDE — Gas Bubbler - Pararosaniline Colorimetric Acid — 24-Hr Blk — Parts Per Million — 21 obs

SITE CODE: 330240001F01 — LATITUDE: 42° 55' 15" N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: EAST HARMONDALE WAT PLT — LONGITUDE: 78° 25' 00" W — ELEV. ABOVE DATUM: 1900 — UTM NORTHING: 4810000
CITY OR AREA: HARMON — CITY POPULATION: 12,500 — ELEV. ABOVE MSL: 1900 — UTM EASTING: 0369300
COUNTY: SUFFOLK CO — AQCR POPULATION: 17,310 — TIME ZONE: DAYLIGHT SAVING: EAST — # MONTHS:
STATION TYPE: SUBURBAN = INDUSTRIAL — AQCR NAME: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE — SMSA: NEW YORK, N.Y.
SUPP. AGENCY: STATE DE NEW YORK DEPARTMENT OF HEALTH
AQS ID # 5150001

PARTICULATE — Mixed Gravimetric — 24-Hr — UG/C. METER (25 C) — 55 obs

SITE CODE: 330360001F01 — LATITUDE: 43° 21' N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: GENESEE MEMORIAL HOSPITAL — LONGITUDE: 78° 10' 55" W — ELEV. ABOVE DATUM: 1070 — UTM NORTHING: 4796000
CITY OR AREA: BATAVIA — CITY POPULATION: 17,830 — ELEV. ABOVE MSL: 1000 — UTM EASTING: 0424100
COUNTY/CODE: GENESEE CO — AQCR POPULATION: 1,312,000 — TIME ZONE: DAYLIGHT SAVING: EAST — # MONTHS:
STATION TYPE: SUBURBAN = RESIDENTIAL — AQCR NAME: GENESEE-FINGER LAKES
AGENCY TYPE: STATE — SMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
100:02

PARTICULATE — Mixed Gravimetric — 24-Hr — UG/C. METER (25 C) — 60 obs
PARTICULATE — Nuclear Gravimetric (Lo Vol) — Jan-Feb/84 — 24-Hr Arithmetic Mean — 10 obs
SULFUR DIOXIDE — Gas Bubbler - Pararosaniline Colorimetric Acid — 24-Hr Blk — Parts Per Million — 1 obs

SITE CODE: 330490002F01 — LATITUDE: 42° 06' 23" N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: 42-00 WATER STREET — LONGITUDE: 75° 54' 50" W — ELEV. ABOVE DATUM: 1030 — UTM NORTHING: 4661000
CITY OR AREA: BINGHAMTON — CITY POPULATION: 55,123 — ELEV. ABOVE MSL: 1000 — UTM EASTING: 0426300
COUNTY/CODE: BROOME CO — AQCR POPULATION: 668,175 — TIME ZONE: DAYLIGHT SAVING: EAST — # MONTHS:
STATION TYPE: CENTER CITY = INDUSTRIAL — AQCR NAME: SOUTHERN TIER EAST
AGENCY TYPE: STATE — SMSA: BINGHAMTON, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AQS ID # 7301-01

PARTICULATE — Mixed Gravimetric — 24-Hr — UG/C. METER (25 C) — 60 obs
BENZENE SOLUBLE ORGANIC FRACTION — Mixed Benzene Extraction-Soxhlet — 24-Hr — UG/C. METER (25 C) — 60 obs
NITRATE ION — Mixed Reflectance-Ion Chamber — 24-Hr — UG/C. METER (25 C) — 43 obs
SULFATE ION — Mixed Turbidimetric — 24-Hr — UG/C. METER (25 C) — 60 obs
PARTICULATE — Nuclear Gravimetric (Hi Vol) — Jan-Feb/84 — 24-Hr Arithmetic Mean — 10 obs

SITE CODE: 330490003F01 — LATITUDE: 42° 06' 44" N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: NORTH HIGH — LONGITUDE: 75° 54' 29" W — ELEV. ABOVE DATUM: 1060 — UTM NORTHING: 4662000
CITY OR AREA: BINGHAMTON — CITY POPULATION: 55,123 — ELEV. ABOVE MSL: 1000 — UTM EASTING: 0427000
COUNTY/CODE: BROOME CO — AQCR POPULATION: 668,175 — TIME ZONE: DAYLIGHT SAVING: EAST — # MONTHS:
STATION TYPE: CENTER CITY = RESIDENTIAL — AQCR NAME: SOUTHERN TIER EAST
AGENCY TYPE: STATE — SMSA: BINGHAMTON, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AQS ID # 7301-03

PARTICULATE — Mixed Gravimetric — 24-Hr — UG/C. METER (25 C) — 47 obs
PARTICULATE — Nuclear Gravimetric (Hi Vol) — Jan-Feb/84 — 24-Hr Arithmetic Mean — 10 obs

SITE CODE: 330490004F01 — LATITUDE: 42° 06' 11" N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT — LONGITUDE: 75° 53' 37" W — ELEV. ABOVE DATUM: 1060 — UTM NORTHING: 4661100
CITY OR AREA: BINGHAMTON — CITY POPULATION: 55,123 — ELEV. ABOVE MSL: 1000 — UTM EASTING: 0428100
COUNTY/CODE: BROOME CO — AQCR POPULATION: 668,175 — TIME ZONE: DAYLIGHT SAVING: EAST — # MONTHS:
STATION TYPE: CENTER CITY = COMMERCIAL — AQCR NAME: SOUTHERN TIER EAST
AGENCY TYPE: STATE — SMSA: BINGHAMTON, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
BINGHAMTON SECONDARY AIR MONITOR 73301-02

SOILING INDEX (REFLECTANCE) — TAPE SAMPLER, REFLECTANCE — Jan/Dec — MUHLEMAN COEFFICIENT/1000 F — 337 obs
PARTICULATE — Nuclear Gravimetric (Hi Vol) — Jan/Dec — MG/SQ. METER DAYS — 37 obs
SULFUR DIOXIDE — Instrumental - Fluorescence — Jan/Dec — Parts Per Million — 1776 obs
SPEED — Instrumental - Cup & Vane — Jan/Dec — MILES/HR. — 2316 obs
RESULTANT SPEED (24-HOUR) — Instrumental - Vector Summation — Jan/Dec — MILES/HR. — 2316 obs
RESULTANT DIRECTION (24-HOUR) — Instrumental - Vector Summation — Jan/Dec — DEGREES, CLOCKWISE — 2316 obs
STANDARD DEV. OF HORIZONTAL WIND DIR. — Instrumental - Azimuthal Fluctuation Statistic — Jan/Dec — DEGREES, CLOCKWISE — 2316 obs

SITE CODE: 330490005F01 — LATITUDE: 42° 05' 35" N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: 107 CLINTON ST — LONGITUDE: 75° 54' 15" W — ELEV. ABOVE DATUM: 1060 — UTM NORTHING: 4660200
CITY OR AREA: BINGHAMTON — CITY POPULATION: 55,123 — ELEV. ABOVE MSL: 1000 — UTM EASTING: 0428400
COUNTY/CODE: BROOME CO — AQCR POPULATION: 668,175 — TIME ZONE: DAYLIGHT SAVING: EAST — # MONTHS:
STATION TYPE: CENTER CITY = INDUSTRIAL — AQCR NAME: SOUTHERN TIER EAST
AGENCY TYPE: STATE — SMSA: BINGHAMTON, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
VAIL-BALLOU PRESS, INC. 03301

PARTICULATE — Nuclear Gravimetric (Hi Vol) — Jan-Feb/84 — 24-Hr Arithmetic Mean — 9 obs
SULFUR DIOXIDE — Gas Bubbler - Pararosaniline Colorimetric Acid — 24-Hr Blk — Parts Per Million — 9 obs

SITE CODE: 330490006F01 — LATITUDE: 42° 05' 17" N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: 1123 VESTAL AVE — LONGITUDE: 75° 56' 31" W — ELEV. ABOVE DATUM: 1060 — UTM NORTHING: 4659800
CITY OR AREA: BINGHAMTON — CITY POPULATION: 55,123 — ELEV. ABOVE MSL: 1000 — UTM EASTING: 0422100
COUNTY/CODE: BROOME CO — AQCR POPULATION: 668,175 — TIME ZONE: DAYLIGHT SAVING: EAST — # MONTHS:
STATION TYPE: CENTER CITY = RESIDENTIAL — AQCR NAME: SOUTHERN TIER EAST
AGENCY TYPE: STATE — SMSA: BINGHAMTON, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
MACARTHUR SCHOOL 03301

PARTICULATE — Nuclear Gravimetric (Hi Vol) — Jan-Feb/84 — 24-Hr Arithmetic Mean — 10 obs

[illegible]

EPA REGION: 02 UTM ZONE: 18
ELEV. ABOVE GROUND: 0035 UTM NORTHING: 4799530
ELEV. ABOVE MSL: 0035 UTM EASTING: 00186810
TIME ZONE:DEF GMT: DST OR HOURS

[illegible]

[illegible]	[illegible]	2000.0	57

[illegible]

EPA REGION: 02 UTM ZONE: 18
ELEV. ABOVE GROUND: 0030 UTM NORTHING: 4777820
ELEV. ABOVE MSL: 0021 UTM EASTING: 00291390
TIME ZONE:DEF GMT: DST OR HOURS

[illegible]

[illegible]	[illegible]	2000.0	59
[illegible]	[illegible]	2000.0	59
[illegible]	[illegible]	2000.0	59
[illegible]	[illegible]	2000.0	59
[illegible]	[illegible]	1000.0	8
[illegible]	[illegible]	2000.0	52

[illegible]

EPA REGION: 02 UTM ZONE: 18
ELEV. ABOVE GROUND: 0075 UTM NORTHING: 4777000
ELEV. ABOVE MSL: 0000 UTM EASTING: 00429000
TIME ZONE:DEF GMT: DST OR HOURS

[illegible]

[illegible]	[illegible]	2000.0	47
[illegible]	[illegible]	1000.0	10

[illegible]

EPA REGION: 02 UTM ZONE: 19
ELEV. ABOVE GROUND: 0052 UTM NORTHING: 4752394
ELEV. ABOVE MSL: 0050 UTM EASTING: 476083
TIME ZONE:DEF GMT: DST OR HOURS

[illegible]

[illegible] REPLACED BY 33C66C0C1801

[illegible]	[illegible]	2000.0	14
[illegible]	[illegible]	2000.0	23
[illegible]	[illegible]	2000.0	5
[illegible]	[illegible]	2000.0	7
[illegible]	[illegible]	2000.0	8

[illegible]

EPA REGION: 02 UTM ZONE: 19
ELEV. ABOVE GROUND: 0000 UTM NORTHING: 4757400
ELEV. ABOVE MSL: 0000 UTM EASTING: 00186300
TIME ZONE:DEF GMT: DST OR HOURS

[illegible]

[illegible]	[illegible]	2000.0	58
[illegible]	[illegible]	2000.0	57
[illegible]	[illegible]	2000.0	58
[illegible]	[illegible]	2000.0	58
[illegible]	[illegible]	1000.0	10
[illegible]	[illegible]	2000.0	4

[illegible]

EPA REGION: 02 UTM ZONE: 19
ELEV. ABOVE GROUND: 0000 UTM NORTHING: 4762800
ELEV. ABOVE MSL: 0000 UTM EASTING: 00186200
TIME ZONE:DEF GMT: DST OR HOURS

[illegible]

[illegible]	[illegible]	2000.0	58
[illegible]	[illegible]	1000.0	10

[illegible]

EPA REGION: 02 UTM ZONE: 19
ELEV. ABOVE GROUND: 0030 UTM NORTHING: 4753300
ELEV. ABOVE MSL: 0000 UTM EASTING: 00187100
TIME ZONE:DEF GMT: DST OR HOURS

[illegible]

[illegible]	[illegible]	2000.0	58
[illegible]	[illegible]	1000.0	4
[illegible]	[illegible]	2000.0	39

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SITE CODE: 330660005F01                    LATITUDE(D+M+S): 42 52 37 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: DINGENS & WEISS SYS          LONGITUDE(D+M+S): 78 48 30 W     ELEV ABOVE GROUND: 0004     UTM NORTHING: 4744400
CITY OR AREA: BUFFALO                        CITY POPULATION: 462,768       ELEV ABOVE MSL: 0005        UTM EASTING: 0618000
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): 0EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1972): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1970): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 1401-18

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE               24-HOUR   0.0005/1,000 LINEAR F   1030 OBS
    PARTICULATE                    DUCKET  GRAVIMETRIC (ASTM)             1-MONTH   MG/100 SQ. CM/30 DAYS    20 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED     1-HOUR    PARTS PER MILLION       5226 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC    1-HOUR    PARTS PER MILLION       5580 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                1-HOUR    PARTS PER MILLION       4996 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC               1-HOUR    PARTS PER MILLION       4958 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZ (MOD)  1-HOUR  PARTS PER MILLION   4923 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE          1-HOUR    PARTS PER MILLION       4917 OBS
    SPEED                          INSTRUMENTAL  SPOT READING               1-HOUR    MILES/HOUR              4967 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION           1-HOUR    MILES/HOUR              4968 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION           1-HOUR    DEGREES, COMPASS        4967 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR  DEGREES, COMPASS  4935 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING               1-HOUR    DEGREES, FAHRENHEIT     4969 OBS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)          1-HOUR    PER CENT REL. HUMID     4972 OBS
    STATION PRESSURE               INSTRUMENTAL  ANEROID                    1-HOUR    INCHES(MERCURY)         4969 OBS
    MELTED PRECIPITATION (CONSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL   1-HOUR    INCHES (RAINFALL)       5005 OBS

SITE CODE: 330660006F01                    LATITUDE(D+M+S): 42 50 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 920 TIFT ST                  LONGITUDE(D+M+S): 78 49 32 W     ELEV ABOVE GROUND: 0000     UTM NORTHING: 4755900
CITY OR AREA: BUFFALO                        CITY POPULATION: 462,768       ELEV ABOVE MSL: 0005        UTM EASTING: 0618400
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): 0EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1972): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1970): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1401-2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      82 OBS

SITE CODE: 330660009F01                    LATITUDE(D+M+S): 42 53  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 134 E EAGLE ST               LONGITUDE(D+M+S): 78 52 30 W     ELEV ABOVE GROUND: 0005     UTM NORTHING: 4756100
CITY OR AREA: BUFFALO                        CITY POPULATION: 462,768       ELEV ABOVE MSL: 0005        UTM EASTING: 0618100
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): 0EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1972): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1970): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1401-19

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)     300 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE               24-HOUR   0.0005/1,000 LINEAR F   290 OBS
    PARTICULATE                    DUCKET  GRAVIMETRIC (ASTM)             1-MONTH   MG/100 SQ. CM/30 DAYS    10 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED     1-HOUR    PARTS PER MILLION       1269 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC    1-HOUR    PARTS PER MILLION       4031 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                1-HOUR    PARTS PER MILLION          1 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC               1-HOUR    PARTS PER MILLION        972 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZ (MOD)  1-HOUR  PARTS PER MILLION   3968 OBS
    SPEED                          INSTRUMENTAL  SPOT READING               1-HOUR    MILES/HOUR              5 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION           1-HOUR    MILES/HOUR              5 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION           1-HOUR    DEGREES, COMPASS        5 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR  DEGREES, COMPASS  5 OBS

SITE CODE: 330660009F01                    LATITUDE(D+M+S): 42 56 05 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: WEST HERTEL MIDDLE SCHOOL    LONGITUDE(D+M+S): 78 53 30 W     ELEV ABOVE GROUND: 0000     UTM NORTHING: 4755397
CITY OR AREA: BUFFALO                        CITY POPULATION: 462,768       ELEV ABOVE MSL: 0000        UTM EASTING: 0720090
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): 0EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(1972): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1970): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SCHOOL BLDG RMICR 1401-29

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 OBS
    PARTICULATE                    DUCKET  GRAVIMETRIC (ASTM)             1-MONTH   MG/100 SQ. CM/30 DAYS    10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION       3 OBS

SITE CODE: 330740001F01                    LATITUDE(D+M+S): 43  4 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JAMES M SCH MABEE            LONGITUDE(D+M+S): 75 44 40 W     ELEV ABOVE GROUND: 0000     UTM NORTHING: 4770100
CITY OR AREA: CANASTOTA                      CITY POPULATION:     5,033     ELEV ABOVE MSL: 0000        UTM EASTING: 0439200
COUNTY(+GMO): MADISON CO                     AQCR POPULATION: 1,211,976   TIME ZONE(REF GMT): 0EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(1972): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(1970): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 2628-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      59 OBS
    PARTICULATE                    DUCKET  GRAVIMETRIC (ASTM)             1-MONTH   MG/100 SQ. CM/30 DAYS    10 OBS

SITE CODE: 330800001F01                    LATITUDE(D+M+S): 43 59    N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CARTHAGE ELEMENTARY SCH      LONGITUDE(D+M+S): 75 37 15 W     ELEV ABOVE GROUND: 0035     UTM NORTHING: 4870000
CITY OR AREA: CARTHAGE                       CITY POPULATION:     3,888     ELEV ABOVE MSL:             UTM EASTING: 0450200
COUNTY(33400): JEFFERSON CO                  AQCR POPULATION: 1,211,976   TIME ZONE(REF GMT): 0EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(1972): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
2238-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      40 OBS
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SITE CODE: 33117001AF01                  LATITUDE/LONGITUDE: 42 51 4 N          EPA REGION: 02          TM ZONE: 18
SITE ADDRESS: PETER RD (TERMANS ELE SCH  LONGITUDE/LONGITUDE: 73 57 44 W    ELEV ABOVE SEA LEVEL (MSL):  ITM NORTHING: 4753050
CITY OR AREA: GUERMANS                     CITY POPULATION:      8,715     ELEV ABOVE MSL (MSL):  ITM EASTING: 0609010
COUNTY/LOCALITY: ALBANY CO                 AQCR POPULATION: 1,675,045    TIME ZONE(DEF SWTIC WEST US HOURS
STATION TYPE: SLBURBAN = COMMERCIAL                AQCR/AIR: HUDSON VALLEY
AGENCY TYPE: STATE                                 SMSA/CMSA: UNKNOWN
SUPPL AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
IN THE AREA= GUERMANS SELKIRK SCHOOL DISTRICT (1982-)

    PARTICULATE                  MINUTE GRAVIMETRIC                        ZMAMPLE  (UG/CU METER (25 C))      45 OBS
    PARTICULATE                  BUCKET GRAVIMETRIC (ASTM)                 INMONTH  MG/SQ KM/30 DAYS      10 OBS


SITE CODE: 33110003AF01                  LATITUDE/LONGITUDE: 42 55 24 N         EPA REGION: 02          TM ZONE: 18
SITE ADDRESS: KEENEY ACADEMY             LONGITUDE/LONGITUDE: 73 56  3 W   ELEV ABOVE SEA LEVEL (MSL):  ITM NORTHING: 4756000
CITY OR AREA: COHOES                       CITY POPULATION:     16,619     ELEV ABOVE MSL (MSL):  ITM EASTING: 0604000
COUNTY/LOCALITY: ALBANY CO                 AQCR POPULATION: 1,675,045    TIME ZONE(DEF SWTIC WEST US HOURS
STATION TYPE: CENTER CITY = INDUSTRIAL             AQCR/AIR: HUDSON VALLEY
AGENCY TYPE: STATE                                 SMSA/CMSA: UNKNOWN
SUPPL AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 01120-01

    PARTICULATE                  MINUTE GRAVIMETRIC                        ZMAMPLE  (UG/CU METER (25 C))      51 OBS
    PARTICULATE                  BUCKET GRAVIMETRIC (ASTM)                 INMONTH  MG/SQ KM/30 DAYS       4 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE(COLORIMETRIC ACID)  ZMAMPLE  PARTS PER MILLION      10 OBS


SITE CODE: 33120003AF01                  LATITUDE/LONGITUDE:                    EPA REGION: 02          TM ZONE:
SITE ADDRESS: COLONIE SUPERVISORS OFFICE LONGITUDE/LONGITUDE:                ELEV ABOVE SEA LEVEL (MSL):  ITM NORTHING:
CITY OR AREA: COLONIE                      CITY POPULATION:      8,191     ELEV ABOVE MSL (MSL):  ITM EASTING:
COUNTY/LOCALITY: ALBANY CO                 AQCR POPULATION: 1,675,045    TIME ZONE(DEF SWTIC WEST US HOURS
STATION TYPE: SUBURBAN = COMMERCIAL                AQCR/AIR: HUDSON VALLEY
AGENCY TYPE: STATE                                 SMSA/CMSA: UNKNOWN
SUPPL AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

    PARTICULATE                  BUCKET GRAVIMETRIC (ASTM)                 INMONTH  MG/SQ KM/30 DAYS       1 OBS


SITE CODE: 33120503AF01                  LATITUDE/LONGITUDE: 42 44 35 N         EPA REGION: 02          TM ZONE: 18
SITE ADDRESS: ALBANY COUNTY AIRPORT      LONGITUDE/LONGITUDE: 73 48 01 W    ELEV ABOVE SEA LEVEL (MSL):  ITM NORTHING: 4733970
CITY OR AREA: COLONIE                      CITY POPULATION:      8,191     ELEV ABOVE MSL (MSL):  ITM EASTING: 0606980
COUNTY/LOCALITY: ALBANY CO                 AQCR POPULATION: 1,675,045    TIME ZONE(DEF SWTIC WEST US HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL               AQCR/AIR: HUDSON VALLEY
AGENCY TYPE: STATE                                 SMSA/CMSA: UNKNOWN
SUPPL AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 01120-03

    PARTICULATE                  MINUTE GRAVIMETRIC                        ZMAMPLE  (UG/CU METER (25 C))      55 OBS


SITE CODE: 33122701AF01                  LATITUDE/LONGITUDE: 42 14 27 N         EPA REGION: 02          TM ZONE: 18
SITE ADDRESS: PHILMONT                   LONGITUDE/LONGITUDE: 73 38 42 W    ELEV ABOVE SEA LEVEL (MSL):  ITM NORTHING: 4677200
CITY OR AREA: COLUMBIA CO                  CITY POPULATION:     [illegible]     ELEV ABOVE MSL (MSL):  ITM EASTING: 0611000
COUNTY/LOCALITY: COLUMBIA CO               AQCR POPULATION: 1,675,045    TIME ZONE(DEF SWTIC WEST US HOURS
STATION TYPE: SUBURBAN = INDUSTRIAL                AQCR/AIR: HUDSON VALLEY
AGENCY TYPE: STATE                                 SMSA/CMSA: [illegible] NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 10301-02

    PARTICULATE                  MINUTE GRAVIMETRIC                        ZMAMPLE  (UG/CU METER (25 C))      47 OBS
    PARTICULATE                  BUCKET GRAVIMETRIC (ASTM)                 INMONTH  MG/SQ KM/30 DAYS       1 OBS


SITE CODE: 33122503AF01                  LATITUDE/LONGITUDE: 42 17 47 N         EPA REGION: 02          TM ZONE: 18
SITE ADDRESS: CENTRAL SCH (GERMANTOWN)   LONGITUDE/LONGITUDE: 73 53 20 W    ELEV ABOVE SEA LEVEL (MSL):  ITM NORTHING: 4684480
CITY OR AREA: COLUMBIA CO                  CITY POPULATION:     [illegible]     ELEV ABOVE MSL (MSL):  ITM EASTING: 0608720
COUNTY/LOCALITY: COLUMBIA CO               AQCR POPULATION: 1,675,045    TIME ZONE(DEF SWTIC WEST US HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL               AQCR/AIR: HUDSON VALLEY
AGENCY TYPE: STATE                                 SMSA/CMSA: [illegible] NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
10584-01

    PARTICULATE                  MINUTE GRAVIMETRIC                        ZMAMPLE  (UG/CU METER (25 C))      43 OBS


SITE CODE: 33126001AF01                  LATITUDE/LONGITUDE: 42 51 41 N         EPA REGION: 02          TM ZONE: 18
SITE ADDRESS: VILLAGE LIBRARY 22 MAIN S  LONGITUDE/LONGITUDE: 74 56 52 W    ELEV ABOVE SEA LEVEL (MSL):  ITM NORTHING: 4726700
CITY OR AREA: COOPERSTOWN                  CITY POPULATION:      2,603     ELEV ABOVE MSL (MSL):  ITM EASTING: 0507000
COUNTY/LOCALITY: OTSEGO CO                 AQCR POPULATION:    [illegible]     TIME ZONE(DEF SWTIC WEST US HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL               AQCR/AIR: SOUTHERN TIER EAST
AGENCY TYPE: STATE                                 SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3824-01

    PARTICULATE                  MINUTE GRAVIMETRIC                        ZMAMPLE  (UG/CU METER (25 C))      51 OBS


SITE CODE: 33132001AF01                  LATITUDE/LONGITUDE: 42 09 25 N         EPA REGION: 02          TM ZONE: 18
SITE ADDRESS: CORNING HOSPITAL           LONGITUDE/LONGITUDE: 77 02 55 W    ELEV ABOVE SEA LEVEL (MSL):  ITM NORTHING: 4667200
CITY OR AREA: CORNING                      CITY POPULATION:     16,792     ELEV ABOVE MSL (MSL):  ITM EASTING: 0533000
COUNTY/LOCALITY: STEUBEN CO                AQCR POPULATION:    [illegible]     TIME ZONE(DEF SWTIC WEST US HOURS
STATION TYPE: CENTER CITY = COMMERCIAL              AQCR/AIR: SOUTHERN TIER WEST
AGENCY TYPE: STATE                                 SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 50301-03

    PARTICULATE                  MINUTE GRAVIMETRIC                        ZMAMPLE  (UG/CU METER (25 C))      57 OBS
    PARTICULATE                  BUCKET GRAVIMETRIC (ASTM)                 INMONTH  MG/SQ KM/30 DAYS      10 OBS
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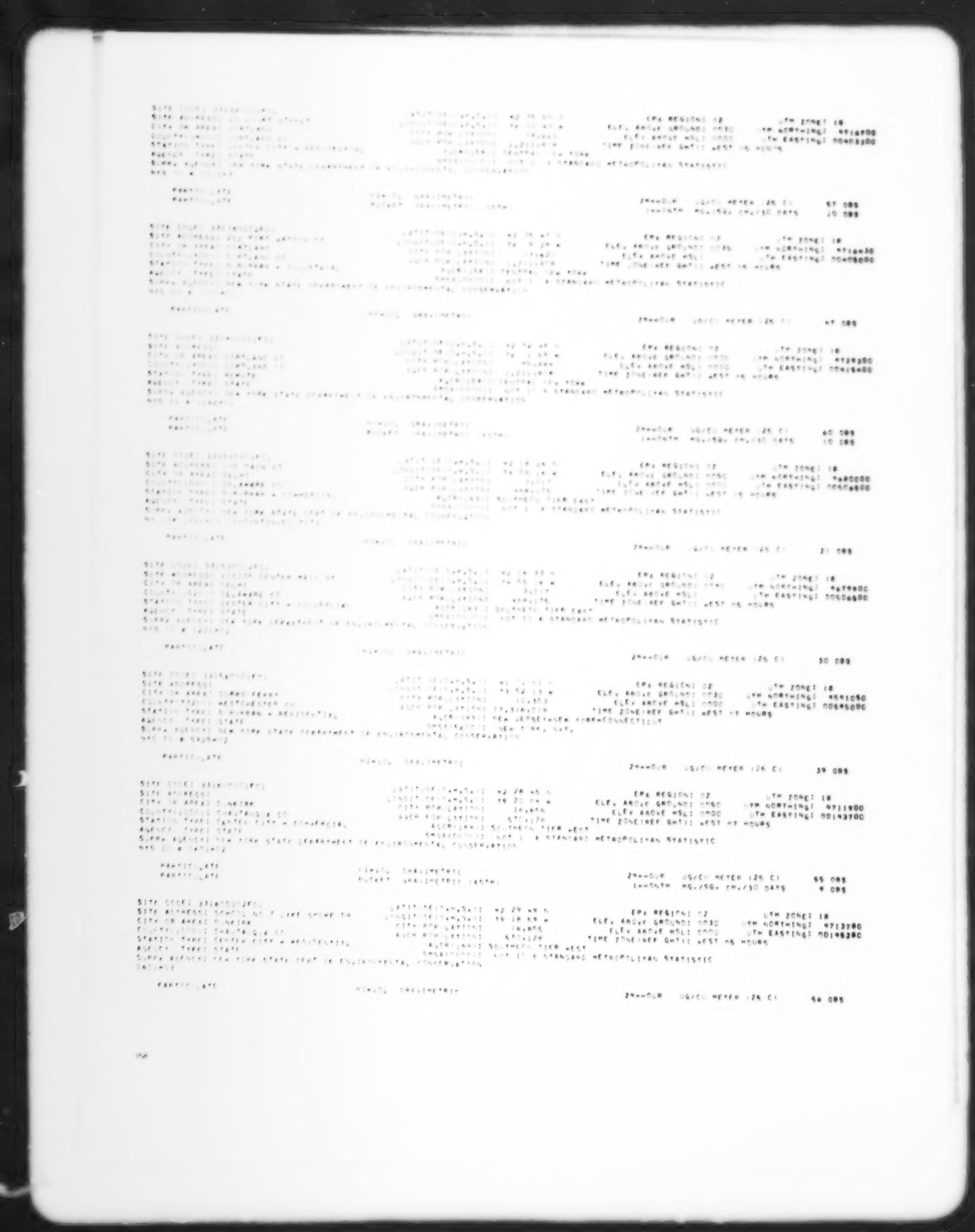


SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/LOCAL: [illegible]
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF [illegible]
ORS ID # [illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]	50 ORS
PARTICULATE	[illegible]	[illegible]	[illegible]	7 ORS
SULFUR DIOXIDE	[illegible]	[illegible]	[illegible]	20 ORS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/LOCAL: [illegible]
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ORS ID # [illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]	40 ORS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: EAST SYRACUSE
COUNTY/LOCAL: ONONDAGA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF [illegible]
ORS ID # [illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]	61 ORS
PARTICULATE	[illegible]	[illegible]	[illegible]	17 ORS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/LOCAL: [illegible]
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NY STATE DEPT ENVIRONMENTAL CONSERVATION
ORS ID # [illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]	45 ORS
PARTICULATE	[illegible]	[illegible]	[illegible]	6 ORS

SITE CODE: [illegible]
SITE ADDRESS: SOUTHEASTERN HIGH SCHOOL
CITY OR AREA: [illegible]
COUNTY/LOCAL: CHARLEVOIX CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
ORS ID # [illegible]

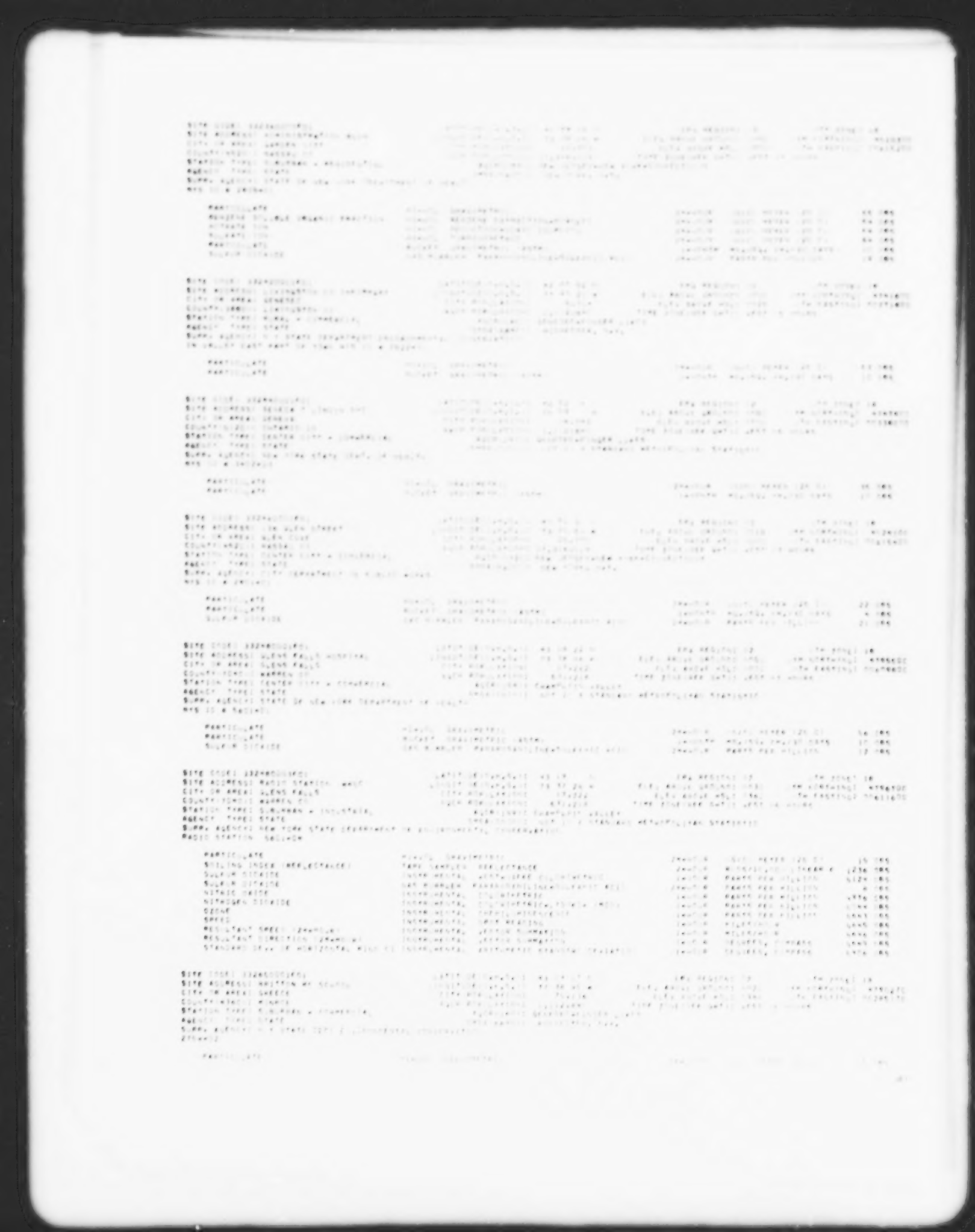
PARTICULATE	[illegible]	[illegible]	[illegible]	57 ORS
PARTICULATE	[illegible]	[illegible]	[illegible]	9 ORS

SITE CODE: 33180002F01
SITE ADDRESS:
CITY OR AREA: ELMIRA
COUNTY/LOCAL: CHEMUNG CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ORS ID # 0701+02

PARTICULATE	MINUTE GRAVIMETRIC		24-HOUR	60 ORS
BENZENE SOLUBLE ORGANIC FRACTION	MINUTE BENZENE EXTRACTION-SPECTRO		24-HOUR	59 ORS
NITRATE ION	MINUTE REFLECTANCE/ION COUPLING		24-HOUR	60 ORS
SULFATE ION	MINUTE TURBIDIMETRIC		24-HOUR	60 ORS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)		1-MONTH	10 ORS

SITE CODE: 33180003F01
SITE ADDRESS: WATER SOFTENING PLANT
CITY OR AREA: ELMIRA
COUNTY/LOCAL: CHEMUNG CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ELMIRA SECONDARY AIR MONITOR CRITERIA

SOILING INDEX (REFLECTANCE)	TAPE SAMPLER REFLECTANCE		24-HOUR	COHS/1000 LINEAR F	2N3 ORS
CARBON MONOXIDE	INSTRUMENTAL NON-DISPERSIVE INFRARED		1-HOUR	PARTS PER MILLION	330 ORS
SPEED	INSTRUMENTAL CUP READING		1-HOUR	MILES/HOUR R	1260 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	MILES/HOUR R	2092 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	DEGREES, COMPASS	2092 ORS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL ARITHMETIC STANDARD DEVIATION		1-HOUR	DEGREES, COMPASS	1376 ORS



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SITE CODE: 334380002F01                    LATITUDE(D.M.S.):  43 07 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CHURCHILL-CHILI MI (RIGH     LONGITUDE(D.M.S.):  77 50 08 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4777600
CITY OR AREA: MONROE CO                      CITY POPULATION:    711,917        ELEV ABOVE MSL: 0000     UTM EASTING: 00269300
COUNTY(+3801: MONROE CO                      AQCR POPULATION:  1,112,840    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                          SMSA(6890): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2764-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                      24-HOUR   UG/CU METER (25 C)      61 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH   MG./SQ. CM./30 DAYS      9 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       19 OBS

SITE CODE: 334380003F01                    LATITUDE(D.M.S.):  43 17 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  77 38  6 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4796300
CITY OR AREA: MONROE CO                      CITY POPULATION:    711,917        ELEV ABOVE MSL: 0000     UTM EASTING: 00272700
COUNTY(+3801: MONROE CO                      AQCR POPULATION:  1,112,840    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                          SMSA(6890): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2723-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      56 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                      24-HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH   MG./SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       17 OBS

SITE CODE: 334380004F01                    LATITUDE(D.M.S.):  42 57  6 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL S; EAST ST       LONGITUDE(D.M.S.):  77 35 16 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4758500
CITY OR AREA: MONROE CO                      CITY POPULATION:    711,917        ELEV ABOVE MSL:          UTM EASTING: 00288900
COUNTY(+3801: MONROE CO                      AQCR POPULATION:  1,112,840    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                          SMSA(6890): ROCHESTER, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
2721-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      55 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                      24-HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH   MG./SQ. CM./30 DAYS      8 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       17 OBS

SITE CODE: 334480003F01                    LATITUDE(D.M.S.):  40 54 30 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 125 SOUTH FIFTH AVENUE       LONGITUDE(D.M.S.):  73 50 15 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  4529000
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:     72,778        ELEV ABOVE MSL: 0135     UTM EASTING: 00597900
COUNTY(+3201: WESTCHESTER CO                 AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
TWO STORY COUNTY OFFICE BLDG 5903-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      40 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                      24-HOUR   UG/CU METER (25 C)      41 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH   MG./SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       10 OBS

SITE CODE: 334520001F01                    LATITUDE(D.M.S.):  40 45 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WESTBURY WD TANK             LONGITUDE(D.M.S.):  73 34 16 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4513000
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905        ELEV ABOVE MSL: 0000     UTM EASTING: 00620600
COUNTY(+5201: NASSAU CO                      AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2951-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH   MG./SQ. CM./30 DAYS      9 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        8 OBS

SITE CODE: 334520002F01                    LATITUDE(D.M.S.):  40 40 08 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ENG CO 3 MASSAPEQUA          LONGITUDE(D.M.S.):  73 27 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4602900
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905        ELEV ABOVE MSL: 0000     UTM EASTING: 00630300
COUNTY(+5201: NASSAU CO                      AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2952-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH   MG./SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       19 OBS
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SITE CODE: 33452000SF01                          LATITUDE(D-M-S.): 
SITE ADDRESS: NO SITE ADDRESS                    LONGITUDE(D-M-S.): 
CITY OR AREA: NASSAU CO                            CITY POPULATION:  1,422,905
COUNTY(452): NASSAU CO                             AQCR POPULATION: 17,316,019
STATION TYPE:                                            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                    SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

                                                 EPA REGION: 02          UTM ZONE: 
                                          ELEV ABOVE GROUND: 0000  UTM NORTHING: 
                                              ELEV ABOVE MSL: 0000   UTM EASTING: 
                                          TIME ZONE(REF GMT): WEST 05 HOURS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      49 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)             1-MONTH  MG./SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION  20 OBS

SITE CODE: 33452000AF01                          LATITUDE(D-M-S.):  40 46 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OYSTER BAY                         LONGITUDE(D-M-S.):  73 27 09 W   ELEV ABOVE GROUND: 0015  UTM NORTHING:  4514800
CITY OR AREA: NASSAU CO                            CITY POPULATION:  1,422,905        ELEV ABOVE MSL: 0000   UTM EASTING: 00630700
COUNTY(452): NASSAU CO                             AQCR POPULATION: 17,316,019  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                     AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                    SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2952-08

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      57 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)             1-MONTH  MG./SQ. CM./30 DAYS      9 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION  21 OBS

SITE CODE: 33454000IF01                          LATITUDE(D-M-S.):  43  2 51 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NEWARK FIRE STA UNION ST           LONGITUDE(D-M-S.):  77  5 43 W   ELEV ABOVE GROUND: 0040  UTM NORTHING:  4768000
CITY OR AREA: NEWARK                               CITY POPULATION:     11,644        ELEV ABOVE MSL: 0000   UTM EASTING: 00329350
COUNTY(729): WAYNE CO                              AQCR POPULATION:  1,112,840  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                   AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                                    SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5820-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      45 OBS

SITE CODE: 33456000IF01                          LATITUDE(D-M-S.):  41 30  2 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 300 BROADWAY                       LONGITUDE(D-M-S.):  74  1 16 W   ELEV ABOVE GROUND: 0035  UTM NORTHING:  4599830
CITY OR AREA: NEWBURGH                             CITY POPULATION:     26,219        ELEV ABOVE MSL: 0000   UTM EASTING: 00581700
COUNTY(5190): ORANGE CO                            AQCR POPULATION:  1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                   AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                                    SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3502-02

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      55 OBS

SITE CODE: 33460000IF01                          LATITUDE(D-M-S.):  42 17 08 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE GARAGE                     LONGITUDE(D-M-S.):  74 04 42 W   ELEV ABOVE GROUND: 0015  UTM NORTHING:  4681700
CITY OR AREA: NEW PALTZ                            CITY POPULATION:      6,058        ELEV ABOVE MSL: 0000   UTM EASTING: 00576000
COUNTY(6890): ULSTER CO                            AQCR POPULATION:  1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                     AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                                    SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5522-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      51 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)             1-MONTH  MG./SQ. CM./30 DAYS     10 OBS

SITE CODE: 33462003ZF01                          LATITUDE(D-M-S.):  40 54 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPARTMENT                  LONGITUDE(D-M-S.):  73 46 54 W   ELEV ABOVE GROUND: 0040  UTM NORTHING:  4529000
CITY OR AREA: NEW ROCHELLE                         CITY POPULATION:     75,385        ELEV ABOVE MSL: 0132   UTM EASTING: 00602600
COUNTY(7320): WESTCHESTER CO                       AQCR POPULATION: 17,316,019  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                      AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                    SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5904-02

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      49 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET  24-HOUR  UG/CU METER (25 C)  49 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING       24-HOUR  UG/CU METER (25 C)      49 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                  24-HOUR  UG/CU METER (25 C)      48 OBS
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)             1-MONTH  MG./SQ. CM./30 DAYS      9 OBS

SITE CODE: 33468000IA01                          LATITUDE(D-M-S.):  40 48 04 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 170 EAST 121 STREET                LONGITUDE(D-M-S.):  73 56 17 W   ELEV ABOVE GROUND: 0075  UTM NORTHING:  4517003
CITY OR AREA: NEW YORK CITY                        CITY POPULATION:  7,867,760        ELEV ABOVE MSL: 0000   UTM EASTING:   589583
COUNTY(0400): BRONX CO                             AQCR POPULATION: 17,316,019  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                  AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.                         SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: DEPARTMENT OF AIR POLLUTION CONTROL
                                                 TERMINATION DATE: 12-31-73 REPLACED BY 33468001AP01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)  28 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)  6 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                    24-HOUR  UG/CU METER (25 C)      8 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR  UG/CU METER (25 C)  7 OBS
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SITE CODE: 339680002H01                    LATITUDE(D.M.S.):  40 49 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CONVENT AVENUE & 141 ST      LONGITUDE(D.M.S.):  73 56 53 W      ELEV ABOVE GROUND: 0075    UTM NORTHING:  4519300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0175     UTM EASTING: 00588700
COUNTY(0660): NEW YORK CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      65 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION      4500 OBS


SITE CODE: 339680003H01                    LATITUDE(D.M.S.):  40 49 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1309 FULTON AVE              LONGITUDE(D.M.S.):  73 54 15 W      ELEV ABOVE GROUND: 0065    UTM NORTHING:  4520400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0135     UTM EASTING: 00592400
COUNTY(0600): BRONX CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 3

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION      2994 OBS


SITE CODE: 339680004H01                    LATITUDE(D.M.S.):  40 44 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 65-20 KISSENA BLVD           LONGITUDE(D.M.S.):  73 49 09 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4510000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00599700
COUNTY(0660): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 14

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      72 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION      3072 OBS


SITE CODE: 339680005H01                    LATITUDE(D.M.S.):  40 46 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5TH AVE & 84TH ST            LONGITUDE(D.M.S.):  73 58 18 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4513300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00586800
COUNTY(4660): NEW YORK CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 5

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION      3962 OBS


SITE CODE: 339680006H01                    LATITUDE(D.M.S.):  40 52 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 205 ST & GOULDEN AVE         LONGITUDE(D.M.S.):  73 53 30 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4525000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00593400
COUNTY(0600): BRONX CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION      4139 OBS


SITE CODE: 339680007H01                    LATITUDE(D.M.S.):  40 35 35 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 3000 AVENUE X                LONGITUDE(D.M.S.):  73 56 15 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4493900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00589900
COUNTY(3400): KINGS CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 26

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION      3950 OBS


SITE CODE: 339680008H01                    LATITUDE(D.M.S.):  40 47 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 127 ST& EAST RIVER           LONGITUDE(D.M.S.):  73 50 22 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4516300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00597900
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 8

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION      3104 OBS


SITE CODE: 339680009H01                    LATITUDE(D.M.S.):  40 48 25 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FORT SCHUYLER USNWC RTC      LONGITUDE(D.M.S.):  73 47 48 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4517800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00601600
COUNTY(0600): BRONX CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 9

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION      2947 OBS
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SITE CODE: 33*A80016MO1                    LATITUDE(D+M+S,I): 40 44 22 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 240 SECOND AVE               LONGITUDE(D+M+S,I): 73 59 10 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4510100
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760             ELEV ABOVE MSL: 0000     UTM EASTING: 0058&600
COUNTY(3***): KINGS CO                       AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPPL AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 10

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     .0235 085


SITE CODE: 33*A80011MO1                    LATITUDE(D+M+S,I): 40 43 58 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 301 GREENPOINT AVENUE        LONGITUDE(D+M+S,I): 73 56 50 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4509400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760             ELEV ABOVE MSL: 0000     UTM EASTING: 0058&900
COUNTY(3***): KINGS CO                       AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPPL AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 11

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      73 085
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     .0565 085


SITE CODE: 33*A80014MO1                    LATITUDE(D+M+S,I): 40 46 04 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 120 EAST 121 STREET          LONGITUDE(D+M+S,I): 73 56 20 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4517000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760             ELEV ABOVE MSL: 0000     UTM EASTING: 0058&500
COUNTY(3***): NEW YORK CO                    AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPPL AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 12

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     .4071 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     .0687 085
    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER BILLION     .2200 085


SITE CODE: 33*A80015MO1                    LATITUDE(D+M+S,I): 40 46 18 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 32AVE + CORP WENDT BLVD      LONGITUDE(D+M+S,I): 73 46 51 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4513900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760             ELEV ABOVE MSL: 0000     UTM EASTING: 0060&900
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPPL AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 15

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     .3070 085


SITE CODE: 33*A80016MO1                    LATITUDE(D+M+S,I): 40 44 04 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HILLSIDE AVE + 231 ST        LONGITUDE(D+M+S,I): 73 44 24 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4509800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760             ELEV ABOVE MSL: 0000     UTM EASTING: 0060&400
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPPL AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 16

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      93 085
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     .2685 085


SITE CODE: 33*A80017MO1                    LATITUDE(D+M+S,I): 40 39 15 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 47th AVE BTWN 36+37 STS      LONGITUDE(D+M+S,I): 74 00 19 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4500600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760             ELEV ABOVE MSL: 0000     UTM EASTING: 0058&100
COUNTY(3***): KINGS CO                       AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPPL AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 17

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     .3921 085


SITE CODE: 33*A80018MO1                    LATITUDE(D+M+S,I): 40 40 06 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GRAND ARMY PLZ+ESTRN PKY     LONGITUDE(D+M+S,I): 73 59 01 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4502200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760             ELEV ABOVE MSL: 0000     UTM EASTING: 0058&900
COUNTY(3***): KINGS CO                       AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPPL AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 18

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      70 085
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     .4215 085


SITE CODE: 33*A80019MO1                    LATITUDE(D+M+S,I): 40 40 49 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RALPH + MARION AVENUES       LONGITUDE(D+M+S,I): 73 55 19 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4503600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760             ELEV ABOVE MSL: 0000     UTM EASTING: 0059&100
COUNTY(3***): KINGS CO                       AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPPL AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 19

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085
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    SULFUR DIOXIDE                  UNACCEPTABLE  METHOD                              1-HOUR   PARTS PER MILLION     3176 OBS


SITE CODE: 336800020H01                  LATITUDE(D-M-S.1):  40 42 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HERMOD ST & GRANDVIEW      LONGITUDE(D-M-S.1):  73 54 35 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4507200
CITY OR AREA: NEW YORK CITY                CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0059210O
COUNTY(36047): QUEENS CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE:                                   AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 20

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                  UNACCEPTABLE  METHOD                            1-HOUR   PARTS PER MILLION     2518 OBS


SITE CODE: 336800021H01                  LATITUDE(D-M-S.1):  40 40 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1 WELLS STREET             LONGITUDE(D-M-S.1):  73 56 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4503600
CITY OR AREA: NEW YORK CITY                CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0058500O
COUNTY(36047): KINGS CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE:                                   AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 21

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFUR DIOXIDE                  UNACCEPTABLE  METHOD                            1-HOUR   PARTS PER MILLION     1471 OBS


SITE CODE: 336800022H01                  LATITUDE(D-M-S.1):  40 48 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 945 SOUTHERN BLVD          LONGITUDE(D-M-S.1):  73 54 29 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4518100
CITY OR AREA: NEW YORK CITY                CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0059210O
COUNTY(36005): BRONX CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE:                                   AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 6

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                  UNACCEPTABLE  METHOD                            1-HOUR   PARTS PER MILLION     2697 OBS


SITE CODE: 336800023H01                  LATITUDE(D-M-S.1):  40 45 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 59TH STREET & BRIDGE PL    LONGITUDE(D-M-S.1):  73 57 52 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4512500
CITY OR AREA: NEW YORK CITY                CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0058740O
COUNTY(36061): NEW YORK CO                 AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE:                                   AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 94

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     5346 OBS


SITE CODE: 336800025H01                  LATITUDE(D-M-S.1):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: BEDFORD AVE & CAMPUS RD    LONGITUDE(D-M-S.1):                  ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: NEW YORK CITY                CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(36047): KINGS CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE:                                   AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
DISCONTINUED IN MAY 68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                  UNACCEPTABLE  METHOD                            1-HOUR   PARTS PER MILLION     1698 OBS


SITE CODE: 336800029H01                  LATITUDE(D-M-S.1):  40 39 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 88 ST & 15TH AVE           LONGITUDE(D-M-S.1):  73 50 39 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4501300
CITY OR AREA: NEW YORK CITY                CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0059770O
COUNTY(36081): QUEENS CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE:                                   AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 29

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      78 OBS
    SULFUR DIOXIDE                  UNACCEPTABLE  METHOD                            1-HOUR   PARTS PER MILLION     5963 OBS


SITE CODE: 336800030H01                  LATITUDE(D-M-S.1):  40 40 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SPRINGFIELD GARDENS N S    LONGITUDE(D-M-S.1):  73 45 28 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4502400
CITY OR AREA: NEW YORK CITY                CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0060500
COUNTY(36081): QUEENS CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE:                                   AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 30

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      69 OBS
    SULFUR DIOXIDE                  UNACCEPTABLE  METHOD                            1-HOUR   PARTS PER MILLION     4399 OBS
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SITE CODE: 33*6A0031HO1                    LATITUDE(D+M+S.1):  40 37 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GOETHALS BRIDGE PLAZA        LONGITUDE(D+M+S.1):  74 10 54 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4497600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00569200
COUNTY(S720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 31

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     4793 OBS


SITE CODE: 33*6A0032HO1                    LATITUDE(D+M+S.1):  40 38 35 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BOROUGH HALL ST GEORGE       LONGITUDE(D+M+S.1):  74 04 35 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4499300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00578100
COUNTY(S720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 32

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      77 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     4741 OBS


SITE CODE: 33*6A0033HO1                    LATITUDE(D+M+S.1):  40 39 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MILDDON AVENUE               LONGITUDE(D+M+S.1):  74 11 48 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4491900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00568000
COUNTY(S720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 33

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      70 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     4730 OBS


SITE CODE: 33*6A0034HO1                    LATITUDE(D+M+S.1):  40 35 31 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 460 AMIELLE AVENUE           LONGITUDE(D+M+S.1):  74 07 57 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4493600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00573400
COUNTY(S720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 34

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      68 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     3695 OBS


SITE CODE: 33*6A0035HO1                    LATITUDE(D+M+S.1):  40 39 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2 MIDLAND AVE.&NORY LE       LONGITUDE(D+M+S.1):  74 05 59 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4492000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00576200
COUNTY(S720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 35

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      65 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     4588 OBS


SITE CODE: 33*6A0036HO1                    LATITUDE(D+M+S.1):  40 30 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ACAD ST BTWN AMBOY+MYLAN     LONGITUDE(D+M+S.1):  74 14 36 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4484200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00564100
COUNTY(S720): RICHMOND CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 36

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      68 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     4620 OBS


SITE CODE: 33*6A0037HO1                    LATITUDE(D+M+S.1):  40 43 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MORTON ST + HUDSON RIV       LONGITUDE(D+M+S.1):  74 00 49 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4509200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00583300
COUNTY(0460): NEW YORK CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 37

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     3371 OBS


SITE CODE: 33*6A0038HO1                    LATITUDE(D+M+S.1):  40 50 34 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1400 WILLIAMSBRIDGE RD       LONGITUDE(D+M+S.1):  73 50 41 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4521700
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00597400
COUNTY(0600): BRONX CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 38

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     110 OBS
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION     6*69 OBS
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SITE CODE: 336480039H01                    LATITUDE(D-M-S.S): 40 73 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 142 RAYCHERSCHLFLIN AVE      LONGITUDE(D-M-S.S): 73 54 29 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4526600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0049760
COUNTY(SAROD): BRONX CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): 4EST 5 HOURS
STATION TYPE:                                    AQCR(104): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(SAROD): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 4

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                             1-HOUR   PARTS PER MILLION      2954 OBS


SITE CODE: 336480049H01                    LATITUDE(D-M-S.S): 40 46 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 41 ST & BERRIAN BLVD         LONGITUDE(D-M-S.S): 73 53 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4519400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0049330
COUNTY(SAROD): QUEENS CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): 4EST 5 HOURS
STATION TYPE:                                    AQCR(104): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(SAROD): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 7

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                             1-HOUR   PARTS PER MILLION      2444 OBS


SITE CODE: 336480091H01                    LATITUDE(D-M-S.S): 40 45 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 34-33 JUNCTION BOULEVARD     LONGITUDE(D-M-S.S): 73 52 20 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4511900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0049520
COUNTY(SAROD): QUEENS CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): 4EST 5 HOURS
STATION TYPE:                                    AQCR(104): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(SAROD): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 13

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                             1-HOUR   PARTS PER MILLION      2797 OBS


SITE CODE: 336480092H01                    LATITUDE(D-M-S.S): 40 44 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 56 ST & WILLMAN AVE          LONGITUDE(D-M-S.S): 73 54 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4510400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0049210
COUNTY(SAROD): QUEENS CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): 4EST 5 HOURS
STATION TYPE:                                    AQCR(104): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(SAROD): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 12

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                             1-HOUR   PARTS PER MILLION      3147 OBS


SITE CODE: 336480044H01                    LATITUDE(D-M-S.S): 40 43 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FRANCIS LEWIS Bvd&11& Av     LONGITUDE(D-M-S.S): 73 44 46 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4508800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0060540
COUNTY(SAROD): QUEENS CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): 4EST 5 HOURS
STATION TYPE:                                    AQCR(104): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(SAROD): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 23

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                             1-HOUR   PARTS PER MILLION      1896 OBS


SITE CODE: 336480045H01                    LATITUDE(D-M-S.S): 40 37 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SHORE ROAD & 83 ST           LONGITUDE(D-M-S.S): 74 01 46 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4496600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0058210
COUNTY(SAROD): KINGS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): 4EST 5 HOURS
STATION TYPE:                                    AQCR(104): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(SAROD): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 24

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                             1-HOUR   PARTS PER MILLION      2258 OBS


SITE CODE: 336480094H01                    LATITUDE(D-M-S.S): 40 38 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NO SITE ADDRESS              LONGITUDE(D-M-S.S): 73 55 21 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4500000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0059100
COUNTY(SAROD): KINGS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): 4EST 5 HOURS
STATION TYPE:                                    AQCR(104): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(SAROD): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 27

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                             1-HOUR   PARTS PER MILLION      2329 OBS


SITE CODE: 336480097H01                    LATITUDE(D-M-S.S): 40 35 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 106 ST&BEACH CHANNEL DR      LONGITUDE(D-M-S.S): 73 49 49 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4493000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0059900
COUNTY(SAROD): QUEENS CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): 4EST 5 HOURS
STATION TYPE:                                    AQCR(104): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(SAROD): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 28

    PARTICULATE                    HI-VOL GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                             1-HOUR   PARTS PER MILLION      3900 OBS
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SITE CODE: 334600050F01                    LATITUDE(D-M-S.S): 40 36 01 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WELFARE ISLAND               LONGITUDE(D-M-S.S): 73 56 27 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4513200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00589400
COUNTY(NAME): NEW YORK CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 7093-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 085
    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                            24-HOUR   COHS/10,000 LINEAR F  2742 085
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   MG./SQ. CM./30 DAYS      8 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     5753 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR    PARTS PER MILLION     5587 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION      155 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                         1-HOUR    PARTS PER MILLION     5686 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)           1-HOUR    PARTS PER MILLION     5518 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION       35 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     0782 085
    SPEED                              INSTRUMENTAL  SPOT READING                         1-HOUR    MILES/HOUR            5738 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR    MILES/HOUR            5693 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR    DEGREES, COMPASS      5693 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION       1-HOUR    DEGREES, COMPASS      5707 085
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                         1-HOUR    DEGREES, FAHRENHEIT   5895 085
    RELATIVE HUMIDITY                  INSTRUMENTAL  COMPUTED(INDIRECT)                   1-HOUR    PER CENT REL. HUMIDI  5888 085
    INTENSITY (TOTAL RADIATION)        INSTRUMENTAL  PYRANOMETER                          1-HOUR    KCAL./SQ. CM./MIN.    5756 085
    ULTRAVIOLET RADIATION              INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)           1-HOUR    KCAL./SQ. CM./MIN.    5898 085
    STATION PRESSURE                   INSTRUMENTAL  ANEROID                              1-HOUR    INCHES(MERCURY)       5759 085
    HELVED PRECIPITATION (CONSERVED PER BUCKET  CONTINUOUS OR INCREMENTAL                 1-HOUR    INCHES (RAINFALL)     5599 085

SITE CODE: 334600050F01                    LATITUDE(D-M-S.S): 40 49 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.S): 73 57 02 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4519200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0000     UTM EASTING: 00588500
COUNTY(NAME): NEW YORK CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 7093-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      88 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      98 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      54 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      56 085
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   MG./SQ. CM./30 DAYS     10 085

SITE CODE: 334600058H01                    LATITUDE(D-M-S.S): 40 45 14 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 110 E 45TH STREET            LONGITUDE(D-M-S.S): 73 58 31 W     ELEV ABOVE GROUND: 0005    UTM NORTHING: 4511700
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL:          UTM EASTING: 00588800
COUNTY(NAME): NEW YORK CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
#98

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     6733 085

SITE CODE: 334600061H01                    LATITUDE(D-M-S.S): 40 43 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 51 ASTOR PLACE               LONGITUDE(D-M-S.S): 73 59 02 W     ELEV ABOVE GROUND: 0040    UTM NORTHING: 4508910
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL:          UTM EASTING: 00588810
COUNTY(NAME): NEW YORK CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
#39

    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                                 1-HOUR    PARTS PER BILLION     2171 085

SITE CODE: 334600062H01                    LATITUDE(D-M-S.S): 40 43 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 350 CANAL STREET             LONGITUDE(D-M-S.S): 74 00 11 W     ELEV ABOVE GROUND: 0005    UTM NORTHING: 4508000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL:          UTM EASTING: 00584200
COUNTY(NAME): NEW YORK CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
#9a

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     5707 085

SITE CODE: 334600064H01                    LATITUDE(D-M-S.S): 40 36 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PS 22a  6006 23 AVE          LONGITUDE(D-M-S.S): 73 58 40 W     ELEV ABOVE GROUND: 0035    UTM NORTHING: 4476350
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760           ELEV ABOVE MSL: 0070     UTM EASTING: 00586480
COUNTY(NAME): KINGS CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEWYORK CITY DEPARTMENT OF AIR RESOURCES
NYS ID # 41

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      26 085
    SULFUR DIOXIDE                     UNACCEPTABLE  METHOD                                 1-HOUR    PARTS PER MILLION     1878 085
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SITE CODE: 330720001FO1                  LATITUDE(D-M,S.):  43 12 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MIDDLEPORT ELEM SCHOOL     LONGITUDE(D-M,S.):  78 29 09 W   ELEV ABOVE GROUND: 0014   UTM NORTHING:  4780000
CITY OR AREA: NIAGARA CO                   CITY POPULATION:    235,720     ELEV ABOVE MSL: 0000   UTM EASTING: 00218200
COUNTY(+720): NIAGARA CO                   AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                            SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3120-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG/SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       8 OBS


SITE CODE: 330720002FO1                  LATITUDE(D-M,S.):  43 08 24 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 57953 SHANEE RD CAMBRIA    LONGITUDE(D-M,S.):  78 50 15 W   ELEV ABOVE GROUND: 0000   UTM NORTHING:  4783300
CITY OR AREA: NIAGARA CO                   CITY POPULATION:    235,720     ELEV ABOVE MSL: 0000   UTM EASTING: 00187000
COUNTY(+720): NIAGARA CO                   AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: REMOTE                             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                            SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3150-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG/SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       8 OBS


SITE CODE: 330730001FO1                  LATITUDE(D-M,S.):  43  0 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2495 TUSCARORA ROAD        LONGITUDE(D-M,S.):  78 57 32 W   ELEV ABOVE GROUND: 0000   UTM NORTHING:  4779981
CITY OR AREA: NIAGARA                      CITY POPULATION:     8,388     ELEV ABOVE MSL: 0000   UTM EASTING: 00177890
COUNTY(+720): NIAGARA FALLS                AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                            SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
CORNER OF TUSCARORA RD & PORTER ROAD 3155-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG/SQ. CM./30 DAYS     10 OBS


SITE CODE: 330740001AO1                  LATITUDE(D-M,S.):  43 05 45 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MAIN STREET & CEDAR AV     LONGITUDE(D-M,S.):  79 03 19 W   ELEV ABOVE GROUND: 0053   UTM NORTHING:  4773072
CITY OR AREA: NIAGARA FALLS                CITY POPULATION:    85,615      ELEV ABOVE MSL: 0102   UTM EASTING:  658272
COUNTY(+720): NIAGARA CO                   AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
                                                TERMINATION DATE: 12-31-73 REPLACED BY 330740001FO1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 330740001FO1                  LATITUDE(D-M,S.):  43 05 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MAIN STREET & CEDAR AV     LONGITUDE(D-M,S.):  79 03 21 W   ELEV ABOVE GROUND: 0053   UTM NORTHING:  4779200
CITY OR AREA: NIAGARA FALLS                CITY POPULATION:    85,615      ELEV ABOVE MSL: 0000   UTM EASTING: 00169900
COUNTY(+720): NIAGARA CO                   AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                            SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3102-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      60 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      59 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG/SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION     187 OBS


SITE CODE: 330740003FO1                  LATITUDE(D-M,S.):  43 07 47 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 1493 WYOMING AVE           LONGITUDE(D-M,S.):  79 02 41 W   ELEV ABOVE GROUND: 0000   UTM NORTHING:  4776854
CITY OR AREA: NIAGARA FALLS                CITY POPULATION:    85,615      ELEV ABOVE MSL: 0000   UTM EASTING:  659043
COUNTY(+720): NIAGARA CO                   AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE:                                    AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                            SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NY STATE DEPT ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG/SQ. CM./30 DAYS      9 OBS


SITE CODE: 330740006FO1                  LATITUDE(D-M,S.):  43 05 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                            LONGITUDE(D-M,S.):  78 59 31 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  4777000
CITY OR AREA: NIAGARA FALLS                CITY POPULATION:    85,615      ELEV ABOVE MSL: 0000   UTM EASTING: 00175000
COUNTY(+720): NIAGARA CO                   AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                            SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-09

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                     2-HOUR   RUDS/10.000 LINEAR F  2910 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG/SQ. CM./30 DAYS     10 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5826 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     5677 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     4933 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       60 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     5443 OBS
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NITROGEN DIOXIDE                    INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)        1-HOUR   PARTS PER MILLION     $199 085
TOTAL HYDROCARBON                   INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION      82 085
OZONE                               INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     $822 085
SPEED                               INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR            $702 085
RESULTANT SPEED (24-HOUR)           INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   MILES/HOUR            $585 085
RESULTANT DIRECTION (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   DEGREES, COMPASS      $585 085
STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATIO     1-HOUR   DEGREES, COMPASS      $626 085
DRY-B LB TEMPERATURE                INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT   $871 085
RELATIVE HUMIDITY                   INSTRUMENTAL  COMPUTED(INDIRECT)               1-HOUR   PER CENT REL. HUMIDI  $869 085
STATION PRESSURE                    INSTRUMENTAL  ANEROID                          1-HOUR   INCHES(MERCURY)       $870 085
MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL             1-HOUR   INCHES (RAINFALL)     $887 085

SITE CODE: 33474000?F01                    LATITUDE(D.M.S.):  43 05 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.):  78 59 59 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4777900
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:      85,615       ELEV ABOVE MSL: 0000    UTM EASTING: 00174400
COUNTY(+720): NIAGARA CO                     AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      41 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG./SQ. CM./30 DAYS     9 0.

SITE CODE: 33474000?F01                    LATITUDE(D.M.S.):  43  4 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COMM COLLEGE BUFFALO AVE    LONGITUDE(D.M.S.):  79  3 16 W    ELEV ABOVE GROUND: 0065    UTM NORTHING:  4777630
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:      85,615       ELEV ABOVE MSL: 0000    UTM EASTING: 00169950
COUNTY(+720): NIAGARA FALLS                  AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3102-13

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       2 085

SITE CODE: 33474000?F01                    LATITUDE(D.M.S.):  43  5 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PARKS DEPT BLDG             LONGITUDE(D.M.S.):  79  1 13 W    ELEV ABOVE GROUND: 0018    UTM NORTHING:  4779090
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:      85,615       ELEV ABOVE MSL: 0000    UTM EASTING: 00172800
COUNTY(+720): NIAGARA CO                     AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
AT CORNER OF PINE AVENUE AND ROBBINS DRIVE 3102-12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG./SQ. CM./30 DAYS     10 085

SITE CODE: 33?A00001F01                    LATITUDE(D.M.S.):  41 05 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.):  73 51 21 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4548500
CITY OR AREA: NORTH TARRYTOWN                CITY POPULATION:       8,334       ELEV ABOVE MSL: 0000    UTM EASTING: 00596100
COUNTY(?320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5932-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      57 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG./SQ. CM./30 DAYS      9 085

SITE CODE: 33490000?F01                    LATITUDE(D.M.S.):  43 02 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 621 PAYNE AVENUE            LONGITUDE(D.M.S.):  78 52 23 W    ELEV ABOVE GROUND: 0054    UTM NORTHING:  4772400
CITY OR AREA: NORTH TONAWANDA                CITY POPULATION:      36,012       ELEV ABOVE MSL: 0000    UTM EASTING: 00184500
COUNTY(+720): NIAGARA CO                     AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3103-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      48 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG./SQ. CM./30 DAYS      9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       10 085

SITE CODE: 33490000?F01                    LATITUDE(D.M.S.):  43 03 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OHIO STREET SCHOOL          LONGITUDE(D.M.S.):  78 51 17 W    ELEV ABOVE GROUND: 0018    UTM NORTHING:  4774800
CITY OR AREA: NORTH TONAWANDA                CITY POPULATION:      36,012       ELEV ABOVE MSL: 0000    UTM EASTING: 00186100
COUNTY(+720): NIAGARA CO                     AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3103-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG./SQ. CM./30 DAYS      9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION        6 085

SITE CODE: 33490000?F01                    LATITUDE(D.M.S.):  43 01 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 445 TREMONT STREET          LONGITUDE(D.M.S.):  78 51 49 W    ELEV ABOVE GROUND: 0056    UTM NORTHING:  4770700
CITY OR AREA: NORTH TONAWANDA                CITY POPULATION:      36,012       ELEV ABOVE MSL: 0000    UTM EASTING: 00185300
COUNTY(+720): NIAGARA CO                     AQCR POPULATION:  1,399,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3103-07

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 085
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    PARTICULATE                         BUCKET  GRAVIMETRIC (ASTM)                      1-=MONTH  MG/59. CM./30 DAYS      10 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-=HOUR  PARTS PER MILLION       60 OBS

SITE CODE: 33499-0001-F01                    LATITUDE(D-M-S.):  42 31 56 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BUILDING         LONGITUDE(D-M-S.):  75 31 34 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  4708800
CITY OR AREA: NORWICH                          CITY POPULATION:     8,843         ELEV ABOVE MSL: 0035     UTM EASTING: 0045&800
COUNTY(1080): CHENANGO CO                      AQCR POPULATION:   468,175      TIME ZONE(REF GMT): =EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                                SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
0824-01

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-=HOUR  UG/CU METER (25 C)      58 OBS

SITE CODE: 33500-0001-F01                    LATITUDE(D-M-S.):  44 42 04 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                                LONGITUDE(D-M-S.):  75 29 44 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  4949790
CITY OR AREA: OGDENSBURG                       CITY POPULATION:    14,554         ELEV ABOVE MSL: 0000     UTM EASTING: 00460&20
COUNTY(S930): ST. LAWRENCE CO                  AQCR POPULATION:   531,210      TIME ZONE(REF GMT): =EST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                                SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 4401-01

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-=HOUR  UG/CU METER (25 C)      54 OBS

SITE CODE: 33502-0001-F01                    LATITUDE(D-M-S.):  42 04 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                                LONGITUDE(D-M-S.):  78 25 38 W      ELEV ABOVE GROUND: 0075   UTM NORTHING:  4649000
CITY OR AREA: OLEAN                            CITY POPULATION:    19,189         ELEV ABOVE MSL: 0000     UTM EASTING: 00216500
COUNTY(0900): CATTARAUGUS CO                   AQCR POPULATION:   468,175      TIME ZONE(REF GMT): =EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                                SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0401-03

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-=HOUR  UG/CU METER (25 C)      58 OBS

SITE CODE: 33504-0002-F01                    LATITUDE(D-M-S.):  43  5 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ONEIDA CITY HOSP &ROAD ST      LONGITUDE(D-M-S.):  75 39 33 W      ELEV ABOVE GROUND: 0050   UTM NORTHING:  4770450
CITY OR AREA: ONEIDA                           CITY POPULATION:    11,658         ELEV ABOVE MSL: 0000     UTM EASTING: 00446350
COUNTY(4060): MADISON CO                       AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): =EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(1600):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
2601-02

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-=HOUR  UG/CU METER (25 C)      53 OBS
    PARTICULATE                         BUCKET  GRAVIMETRIC (ASTM)                      1-=MONTH  MG/59. CM./30 DAYS       9 OBS

SITE CODE: 33508-0001-F01                    LATITUDE(D-M-S.):  42 27 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CITY HALL                      LONGITUDE(D-M-S.):  77  3 42 W      ELEV ABOVE GROUND: 0050   UTM NORTHING:  4700090
CITY OR AREA: ONEONTA                          CITY POPULATION:    14,030         ELEV ABOVE MSL:          UTM EASTING: 00499930
COUNTY(5260): OTSEGO CO                        AQCR POPULATION:   468,175      TIME ZONE(REF GMT): =EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                                SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
4YS ID # 3801-01

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-=HOUR  UG/CU METER (25 C)      19 OBS

SITE CODE: 33510-0001-F01                    LATITUDE(D-M-S.):  43 03 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL (JORDAN)           LONGITUDE(D-M-S.):  76 09 37 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  4768400
CITY OR AREA: ONONDAGA CO                      CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 00412300
COUNTY(5100): ONONDAGA CO                      AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): =EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(1600):  SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3329-01

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-=HOUR  UG/CU METER (25 C)      61 OBS
    PARTICULATE                         BUCKET  GRAVIMETRIC (ASTM)                      1-=MONTH  MG/59. CM./30 DAYS      10 OBS

SITE CODE: 33510-0002-F01                    LATITUDE(D-M-S.):  43 04 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ADM BLDG FAIR GROUNDS          LONGITUDE(D-M-S.):  76 12 53 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4769400
CITY OR AREA: ONONDAGA CO                      CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 00401100
COUNTY(5100): ONONDAGA CO                      AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): =EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(1600):  SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3356-01

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-=HOUR  UG/CU METER (25 C)      59 OBS
    PARTICULATE                         BUCKET  GRAVIMETRIC (ASTM)                      1-=MONTH  MG/59. CM./30 DAYS      10 OBS

SITE CODE: 33510-0003-F01                    LATITUDE(D-M-S.):  42 56 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                                LONGITUDE(D-M-S.):  76 25 45 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4755800
CITY OR AREA: ONONDAGA CO                      CITY POPULATION:   472,185         ELEV ABOVE MSL: 0000     UTM EASTING: 00383400
COUNTY(5100): ONONDAGA CO                      AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): =EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(1600):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3332-01

    PARTICULATE                         HI-VOL  GRAVIMETRIC                            24-=HOUR  UG/CU METER (25 C)      60 OBS
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SITE CODE: 33510000WF01                    LATITUDE(D-M-S.): 43  2 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.): 76  9 45 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4766100
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,185         ELEV ABOVE MSL: 0000    UTM EASTING: 00412200
COUNTY(S)(C): ONONDAGA CO                    AQCR POPULATION:   1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(S): 158: CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(P,A): 160: SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3353-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 083
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  MG./SQ. CM./30 DAYS      9 083


SITE CODE: 33510000EWF01                   LATITUDE(D-M-S.): 43  5  8 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.): 76  5 45 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4770700
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,185         ELEV ABOVE MSL: 0000    UTM EASTING: 00410800
COUNTY(S)(C): ONONDAGA CO                    AQCR POPULATION:   1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(S): 158: CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(P,A): 000: UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3353-05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 083


SITE CODE: 33510000JWF01                   LATITUDE(D-M-S.): 43  5 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.): 76 11  4 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4770900
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,185         ELEV ABOVE MSL: 0000    UTM EASTING: 00403600
COUNTY(S)(C): ONONDAGA CO                    AQCR POPULATION:   1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(S): 158: CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(P,A): 160: SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3364-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 083


SITE CODE: 33510000BF01                    LATITUDE(D-M-S.): 43  6  3 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.): 76  8 56 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4772450
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,185         ELEV ABOVE MSL: 0000    UTM EASTING: 00406500
COUNTY(S)(C): ONONDAGA CO                    AQCR POPULATION:   1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(S): 158: CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(P,A): 160: SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3369-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 083


SITE CODE: 33510000IDF01                   LATITUDE(D-M-S.): 43  4 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DEWITT                       LONGITUDE(D-M-S.): 76  4 56 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4769400
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,185         ELEV ABOVE MSL: 0000    UTM EASTING: 00411900
COUNTY(S)(C): ONONDAGA CO                    AQCR POPULATION:   1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(S): 158: CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(P,A): 160: SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3353-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 083


SITE CODE: 33510000IIF01                   LATITUDE(D-M-S.):                        EPA REGION: 02          UTM ZONE:
SITE ADDRESS: WALNUT & RAILROAD AVE        LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,185         ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(S)(C): ONONDAGA CO                    AQCR POPULATION:   1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                        AQCR(S): 158: CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(P,A): 160: SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3351-01 DISCONTINUED 5/22/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 083
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  MG./SQ. CM./30 DAYS      4 083


SITE CODE: 33510001JF01                    LATITUDE(D-M-S.): 43 14  2 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BREWERTON                    LONGITUDE(D-M-S.): 76  8 25 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4787200
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,185         ELEV ABOVE MSL: 0435    UTM EASTING: 00407400
COUNTY(S)(C): ONONDAGA CO                    AQCR POPULATION:   1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUB URBAN - COMMERCIAL                 AQCR(S): 158: CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(P,A): 160: SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ON TOP OF BREWERTON VOLUNTEER FIRE DEPT 3351-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 083
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  MG./SQ. CM./30 DAYS      5 083


SITE CODE: 33520000IFD1                    LATITUDE(D-M-S.): 41 09 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL                  LONGITUDE(D-M-S.): 73 51 38 W       ELEV ABOVE GROUND: 0095    UTM NORTHING:  4557000
CITY OR AREA: OSSINING                       CITY POPULATION:      21,659         ELEV ABOVE MSL: 0000    UTM EASTING: 00595600
COUNTY(S)(C): WESTCHESTER CO                 AQCR POPULATION: 17,318,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(S): 043: NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                SMSA(P,A): 600: NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5905-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 083
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  MG./SQ. CM./30 DAYS      10 083
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SITE CODE: 335220001F01                    LATITUDE(D.M.S.):  43 27 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CORNER FIRST & ONEIDA        LONGITUDE(D.M.S.):  76 30 42 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4812200
CITY OR AREA: OSWEGO                         CITY POPULATION:     23,844        ELEV ABOVE MSL: 0000     UTM EASTING: 00377700
COUNTY(52401): OSWEGO CO                     AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3702-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   MG./SQ. CM./30 DAYS     7 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       15 OBS


SITE CODE: 335220002F01                    LATITUDE(D.M.S.):  43 26 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST EIGHTH STREET           LONGITUDE(D.M.S.):  76 29 43 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4811300
CITY OR AREA: OSWEGO                         CITY POPULATION:     23,844        ELEV ABOVE MSL: 0000     UTM EASTING: 00379000
COUNTY(52401): OSWEGO CO                     AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3702-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   MG./SQ. CM./30 DAYS     7 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       13 OBS


SITE CODE: 335280001F01                    LATITUDE(D.M.S.):  42  6 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OWEGO FREE ACADEMY ELM ST    LONGITUDE(D.M.S.):  76 16  8 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4661690
CITY OR AREA: OWEGO                          CITY POPULATION:      5,152        ELEV ABOVE MSL: 0000     UTM EASTING: 00395080
COUNTY(67001): TIOGA CO                      AQCR POPULATION:    468,175    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0960): BINGHAMTON, N.Y.-PA
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
6355-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   MG./SQ. CM./30 DAYS     6 OBS


SITE CODE: 335360001F01                    LATITUDE(D.M.S.):  41 17 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MAIN STREET                  LONGITUDE(D.M.S.):  73 55 22 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4571400
CITY OR AREA: PEEKSKILL                      CITY POPULATION:     18,881        ELEV ABOVE MSL: 0000     UTM EASTING: 00590200
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5901-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   MG./SQ. CM./30 DAYS     9 OBS


SITE CODE: 335400001F01                    LATITUDE(D.M.S.):  42 40  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PENN YAN JR HI SCH RT 14A    LONGITUDE(D.M.S.):  77  5 12 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4726000
CITY OR AREA: PENN YAN                       CITY POPULATION:      5,168        ELEV ABOVE MSL: 0000     UTM EASTING: 00329000
COUNTY(76001): YATES CO                      AQCR POPULATION:  1,112,840    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
6120-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 335480002F01                    LATITUDE(D.M.S.):  44 41 56 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LAKE CHAMPLAIN               LONGITUDE(D.M.S.):  73 28 08 W      ELEV ABOVE GROUND: 0070    UTM NORTHING:  4950400
CITY OR AREA: PLATTSBURGH                    CITY POPULATION:     18,715        ELEV ABOVE MSL: 0000     UTM EASTING: 00621300
COUNTY(11201): CLINTON CO                    AQCR POPULATION:    531,218    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0901-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 335520001F01                    LATITUDE(D.M.S.):  41 00 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  73 40 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4539800
CITY OR AREA: PORT CHESTER                   CITY POPULATION:     25,803        ELEV ABOVE MSL: 0000     UTM EASTING: 00612000
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5906-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   MG./SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 335620002F01                    LATITUDE(D.M.S.):  41 93 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POUGH KEEPSIE WATER WORKS    LONGITUDE(D.M.S.):  73 56 19 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4619170
CITY OR AREA: POUGHKEEPSIE                   CITY POPULATION:     32,029        ELEV ABOVE MSL:          UTM EASTING: 00588280
COUNTY(16201): DUTCHESS CO                   AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
1302-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      53 OBS
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NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	MG./SQ. CM./30 DAYS	8 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	25 OBS

SITE CODE: 335649001F01 LATITUDE(D.M.S.): 41 22 24 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: N Y S ELECTRIC & GAS CO LONGITUDE(D.M.S.): 73 58 18 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4580800
CITY OR AREA: PUTNAM CO CITY POPULATION: 56,696 ELEV ABOVE MSL: 0000 UTM EASTING: 00586000
COUNTY(S64)01: PUTNAM CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
3922-01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 335649002F01 LATITUDE(D.M.S.): 41 22 1 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: WASTE WATER FACILITY LONGITUDE(D.M.S.): 73 59 39 W ELEV ABOVE GROUND: 0001 UTM NORTHING: 4580150
CITY OR AREA: PUTNAM CO CITY POPULATION: 56,696 ELEV ABOVE MSL: 0000 UTM EASTING: 00612000
COUNTY(S64)01: PUTNAM CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
3920-01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 335680001F01 LATITUDE(D.M.S.): 42 37 39 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D.M.S.): 73 45 4 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4720000
CITY OR AREA: RENSSELAER CITY POPULATION: 10,136 ELEV ABOVE MSL: 0000 UTM EASTING: 00602400
COUNTY(S70)01: RENSSELAER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0184): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 4101-02

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER REFLECTANCE	2-HOUR	RUDS/10,000 LINEAR F	2964 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	MG./SQ. CM./30 DAYS	10 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5865 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	5619 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	5175 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	4996 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4996 OBS
SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	5800 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	5735 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	5700 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	4084 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4086 OBS
RELATIVE HUMIDITY	INSTRUMENTAL COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID	5505 OBS
STATION PRESSURE	INSTRUMENTAL AEROID	1-HOUR	INCHES(MERCURY)	4038 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	4028 OBS

SITE CODE: 335700001F01 LATITUDE(D.M.S.): 42 37 39 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: EAST GREENBUSH LONGITUDE(D.M.S.): 73 44 34 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4720000
CITY OR AREA: RENSSELAER CO CITY POPULATION: 152,510 ELEV ABOVE MSL: 0000 UTM EASTING: 00603100
COUNTY(S70)01: RENSSELAER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0184): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4162-02

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	MG./SQ. CM./30 DAYS	10 OBS

SITE CODE: 335700011F01 LATITUDE(D.M.S.): 42 46 20 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: GRAFTON LONGITUDE(D.M.S.): 73 25 59 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4736500
CITY OR AREA: RENSSELAER CO CITY POPULATION: 152,510 ELEV ABOVE MSL: 0000 UTM EASTING: 00628200
COUNTY(S70)01: RENSSELAER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0184): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4153-01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	MG./SQ. CM./30 DAYS	9 OBS

SITE CODE: 335700021F01 LATITUDE(D.M.S.): 42 31 49 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: SOUTH MAIN STREET LONGITUDE(D.M.S.): 73 45 25 W ELEV ABOVE GROUND: 0028 UTM NORTHING: 4709200
CITY OR AREA: RENSSELAER CO CITY POPULATION: 152,510 ELEV ABOVE MSL: 0000 UTM EASTING: 00602100
COUNTY(S70)01: RENSSELAER CO AQCR POPULATION: 1,579,581 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0184): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4124-01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	MG./SQ. CM./30 DAYS	10 OBS

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SITE CODE: 335760001A01                    LATITUDE(D.M.S.):  43 09 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 186 NORTH STREET             LONGITUDE(D.M.S.):  77 36 15 W   ELEV ABOVE GROUND: 0035    UTM NORTHING:  4781932
CITY OR AREA: ROCHESTER                      CITY POPULATION:    296,233     ELEV ABOVE MSL: 0425    UTM EASTING:   288289
COUNTY(#380): MONROE CO                      AQCR POPULATION:  1,112,840  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
                                                          TERMINATION DATE: 12-31-73 REPLACED BY 335760001P01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)       8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT    24-HOUR  UG/CU METER (25 C)       9 OBS


SITE CODE: 335760001F01                    LATITUDE(D.M.S.):  43 09 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 185 NORTH STREET             LONGITUDE(D.M.S.):  77 36 19 W   ELEV ABOVE GROUND: 0035    UTM NORTHING:  4781800
CITY OR AREA: ROCHESTER                      CITY POPULATION:    296,233     ELEV ABOVE MSL: 0000    UTM EASTING:  00288300
COUNTY(#380): MONROE CO                      AQCR POPULATION:  1,112,840  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
NYS ID # 2701-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      55 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR  UG/CU METER (25 C)      53 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)      54 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR  UG/CU METER (25 C)      54 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  MG./SQ. CM./30 DAYS    10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       56 OBS


SITE CODE: 335760002F01                    LATITUDE(D.M.S.):  43  9 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST HIGH SCHOOL             LONGITUDE(D.M.S.):  77 35 30 W   ELEV ABOVE GROUND: 0020    UTM NORTHING:  4781600
CITY OR AREA: ROCHESTER                      CITY POPULATION:    296,233     ELEV ABOVE MSL: 0000    UTM EASTING:  00289300
COUNTY(#380): MONROE CO                      AQCR POPULATION:  1,112,840  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2701-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      61 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR  UG/CU METER (25 C)      59 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)      60 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR  UG/CU METER (25 C)      61 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  MG./SQ. CM./30 DAYS    10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       59 OBS


SITE CODE: 335760003F01                    LATITUDE(D.M.S.):  43 12  3 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: KODAK BLDG 135               LONGITUDE(D.M.S.):  77 38 29 W   ELEV ABOVE GROUND: 0015    UTM NORTHING:  4784300
CITY OR AREA: ROCHESTER                      CITY POPULATION:    296,233     ELEV ABOVE MSL: 0000    UTM EASTING:  00286400
COUNTY(#380): MONROE CO                      AQCR POPULATION:  1,112,840  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2701-06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR  UG/CU METER (25 C)      60 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)      60 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR  UG/CU METER (25 C)      60 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  MG./SQ. CM./30 DAYS    10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       60 OBS


SITE CODE: 335760004F01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):              ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: ROCHESTER                      CITY POPULATION:    296,233     ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(#380): MONROE CO                      AQCR POPULATION:  1,112,840  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR  UG/CU METER (25 C)      58 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                     2-HOUR  RUDS/10,000 LINEAR F  2978 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)      58 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR  UG/CU METER (25 C)      59 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  MG./SQ. CM./30 DAYS     9 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  PARTS PER MILLION     5774 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR  PARTS PER MILLION     5699 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR  PARTS PER MILLION     5199 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR  PARTS PER MILLION     5374 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION     2725 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION     5609 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                   1-HOUR  MILES/HOUR           5879 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION              1-HOUR  MILES/HOUR           5861 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION              1-HOUR  DEGREES, COMPASS     5948 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATIO' 1-HOUR  DEGREES, COMPASS     5801 OBS
    STANDARD DEV. OF VERTICAL WIND DIRE INSTRUMENTAL  ARITHMETIC STANDARD DEVIATIO' 1-HOUR  DEGREES, COMPASS     4990 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR  DEGREES, FAHRENHEIT  5993 OBS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)             1-HOUR  PER CENT REL. HUMIDI  5525 OBS
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                    1-HOUR  KCAL./SQ. CM./MIN.    5866 OBS
    ULTRAVIOLET RADIATION          INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)     1-HOUR  KCAL./SQ. CM./MIN.    5955 OBS
    STATION PRESSURE               INSTRUMENTAL  ANEROID                       1-HOUR  INCHES(MERCURY)       5988 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL       1-HOUR  INCHES (RAINFALL)     6124 OBS
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SITE CODE: 33578000F01                    LATITUDE(D-M-S): 43  8 37 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D-M-S): 77 39 31 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4780000
CITY OR AREA: ROCHESTER                     CITY POPULATION:   296,233        ELEV ABOVE MSL: 0000    UTM EASTING: 00283000
COUNTY(+3801): MONROE CO                    AQCR POPULATION: 1,112,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(140): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                            SMSA(4840): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2701-10

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      56 OBS
    NITRATE ION                       HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       58 OBS


SITE CODE: 33578000F01                    LATITUDE(D-M-S): 43 10 20 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PUBLIC SCHOOL  #25          LONGITUDE(D-M-S): 77 34 48 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4782970
CITY OR AREA: ROCHESTER                     CITY POPULATION:   296,233        ELEV ABOVE MSL: 0490    UTM EASTING: 00290280
COUNTY(+3801): MONROE CO                    AQCR POPULATION: 1,112,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(140): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                            SMSA(4840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
CITY SCHOOL #25  2701-11

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      60 OBS
    NITRATE ION                       HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   MG./SQ. CM./30 DAYS     10 OBS


SITE CODE: 33578000F01                    LATITUDE(D-M-S): 43 10 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JEFFERSON HIGH SCHOOL       LONGITUDE(D-M-S): 77 38  6 W     ELEV ABOVE GROUND: 0036    UTM NORTHING:  4783000
CITY OR AREA: ROCHESTER                     CITY POPULATION:   296,233        ELEV ABOVE MSL: 0535    UTM EASTING: 00285810
COUNTY(+3801): MONROE CO                    AQCR POPULATION: 1,112,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(140): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                            SMSA(4840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
CITY SCHOOL  JEFFERSON HIGH  2701-12

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      61 OBS
    NITRATE ION                       HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   MG./SQ. CM./30 DAYS      9 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       13 OBS


SITE CODE: 33578000F01                    LATITUDE(D-M-S): 43 06 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 291 WESTFALL RD             LONGITUDE(D-M-S): 77 37 09 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4776816
CITY OR AREA: ROCHESTER                     CITY POPULATION:   296,233        ELEV ABOVE MSL: 0550    UTM EASTING:  286909
COUNTY(+3801): MONROE CO                    AQCR POPULATION: 1,112,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(140): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                            SMSA(4840): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
DISCONTINUED IN JULY 73

    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     3833 OBS


SITE CODE: 33578000101                    LATITUDE(D-M-S): 41 08 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CLARKSTOWN                  LONGITUDE(D-M-S): 73 59 26 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4555400
CITY OR AREA: ROCKLAND CO                   CITY POPULATION:   229,903        ELEV ABOVE MSL: 0000    UTM EASTING: 00584700
COUNTY(+3801): ROCKLAND CO                  AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(131): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(6480): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 9350-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   MG./SQ. CM./30 DAYS     10 OBS


SITE CODE: 33578000201                    LATITUDE(D-M-S): 41  2 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WALDBAUMS STORE             LONGITUDE(D-M-S): 73 57 11 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4544000
CITY OR AREA: ROCKLAND CO                   CITY POPULATION:   229,903        ELEV ABOVE MSL: 0000    UTM EASTING: 00588000
COUNTY(+3801): ROCKLAND CO                  AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(131): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(6480): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
9352-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 33578000101                    LATITUDE(D-M-S): 40 39 25 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NO SITE ADDRESS             LONGITUDE(D-M-S): 73 39 18 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4501300
CITY OR AREA: ROCKVILLE CENTRE              CITY POPULATION:    27,444        ELEV ABOVE MSL: 0000    UTM EASTING: 00613700
COUNTY(+3801): NASSAU CO                    AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(131): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(5080): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2909-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   MG./SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       20 OBS
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SITE CODE: 33582000IF01                    LATITUDE(D.M.S.):  43 13  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JUSTICE BLDG COURT ST        LONGITUDE(D.M.S.):  75 27 20 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4784900
CITY OR AREA: ROME                           CITY POPULATION:     50,148         ELEV ABOVE MSL: 0000      UTM EASTING: 0043000
COUNTY(5060): ONEIDA CO                      AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(4800):  UTICA-ROME, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3201-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 33591000IF01                    LATITUDE(D.M.S.):  40 59 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: THIRD STREET                 LONGITUDE(D.M.S.):  73 40 58 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4537700
CITY OR AREA: RYE                            CITY POPULATION:     15,869         ELEV ABOVE MSL: 0000      UTM EASTING: 0061000
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(1093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5908-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   MG./SQ. CM./30 DAYS     10 OBS

SITE CODE: 33594000IF01                    LATITUDE(D.M.S.):  44 19 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ADIRONDAK FOREST PRESRV      LONGITUDE(D.M.S.):  74 08 09 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4908600
CITY OR AREA: SARANAC LAKE                   CITY POPULATION:      6,086         ELEV ABOVE MSL: 0000      UTM EASTING: 0054890
COUNTY(2240): FRANKLIN CO                    AQCR POPULATION:    531,218     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1623-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS

SITE CODE: 33597000JF01                    LATITUDE(D.M.S.):  43  4 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ST PETERS ACAD 247 BROAD     LONGITUDE(D.M.S.):  73 47 18 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4769890
CITY OR AREA: SARATOGA SPRINGS               CITY POPULATION:     18,445         ELEV ABOVE MSL: 0000      UTM EASTING: 0059865
COUNTY(5965): SARATOGA CO                    AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0160): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4601-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS

SITE CODE: 33598000IF01                    LATITUDE(D.M.S.):  42  6 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MALDEN SERVICE AREA          LONGITUDE(D.M.S.):  73 57 22 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4662400
CITY OR AREA: SAUGERTIES                     CITY POPULATION:      4,190         ELEV ABOVE MSL: 0000      UTM EASTING: 0059630
COUNTY(1620): DUTCHESS CO                    AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   MG./SQ. CM./30 DAYS     10 OBS

SITE CODE: 33602000IF01                    LATITUDE(D.M.S.):  42 48 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 105 JAY STREET               LONGITUDE(D.M.S.):  73 56 22 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4790600
CITY OR AREA: SCHENECTADY                    CITY POPULATION:     77,859         ELEV ABOVE MSL: 0000      UTM EASTING: 0058670
COUNTY(6040): SCHENECTADY CO                 AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0160): UNKNOWN
SUPP. AGENCY: CITY HEALTH DEPARTMENT
NYS ID # 4601-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      51 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      52 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   MG./SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       25 OBS

SITE CODE: 33602000ZF01                    LATITUDE(D.M.S.):  42 49 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CITY GARAGE                  LONGITUDE(D.M.S.):  73 55 38 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4741800
CITY OR AREA: SCHENECTADY                    CITY POPULATION:     77,859         ELEV ABOVE MSL: 0000      UTM EASTING: 0058770
COUNTY(6040): SCHENECTADY CO                 AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4601-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 33602000C3F01                   LATITUDE(D.M.S.):  42 47 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOUNT PLEASANT HIGH SCH      LONGITUDE(D.M.S.):  73 56 19 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4738800
CITY OR AREA: SCHENECTADY                    CITY POPULATION:     77,859         ELEV ABOVE MSL: 0364      UTM EASTING: 0058660
COUNTY(6040): SCHENECTADY CO                 AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0160): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SCHENECTADY CONTINUOUS AIR MONITORING TRAILER 4601-05

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                            2-HOUR    RUDS/10,000 LINEAR F    2881 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION       5335 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR    PARTS PER MILLION       5199 OBS
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION       5002 OBS
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NITROGEN DIOXIDE                    INSTRUMENTAL  COLORIMETRIC-LYSHCH (MOD)          1-HOUR   PARTS PER MILLION     5273 085
OZONE                               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     5784 085
SPEED                               INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR            5503 085
RESULTANT SPEED (24-HOUR)           INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   MILES/HOUR            5501 085
RESULTANT DIRECTION (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   DEGREES, COMPASS      5983 085
STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION      1-HOUR   DEGREES, COMPASS      5947 085
OUTDOOR TEMPERATURE                 INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   5917 085
RELATIVE HUMIDITY                   INSTRUMENTAL  COMPUTED(INDIRECT)                 1-HOUR   PER CENT REL. HUMIDI  4183 085
INTENSITY (TOTAL RADIATION)         INSTRUMENTAL  PYRANOMETER                        1-HOUR   KCAL./SQ. CM./MIN.    5568 085
ULTRAVIOLET RADIATION               INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)         1-HOUR   KCAL./SQ. CM./MIN.    2192 085
STATION PRESSURE                    INSTRUMENTAL  ANEROID                            1-HOUR   INCHES(MERCURY)       5927 085
MELTED PRECIPITATION (OBSER,ED PERI BUCKET - CONTINUOUS OR INCREMENTAL               1-HOUR   INCHES (RAINFALL)     5853 085

SITE CODE: 336040001F01                 LATITUDE(D-M-S.): 42 49 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DUANESBURG                LONGITUDE(D-M-S.): 74 10 49 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 4732000
CITY OR AREA: SCHENECTADY CO              CITY POPULATION:    140,979         ELEV ABOVE MSL: 0000     UTM EASTING: 0054?100
COUNTY(&CODE): SCHENECTADY CO             AQCR POPULATION: 1,579,581      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                          AQCR(168): HUDSON VALLEY
AGENCY  TYPE: STATE                         SMSA(0184): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4650-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     52 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   MG./SQ. CM./30 DAYS    10 085

SITE CODE: 336040001F01                 LATITUDE(D-M-S.): 42 48 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NISKAYUNA                 LONGITUDE(D-M-S.): 73 53 31 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 4739800
CITY OR AREA: SCHENECTADY CO              CITY POPULATION:    140,979         ELEV ABOVE MSL: 0000     UTM EASTING: 0059?600
COUNTY(&CODE): SCHENECTADY CO             AQCR POPULATION: 1,579,581      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(168): HUDSON VALLEY
AGENCY  TYPE: STATE                         SMSA(?184): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4652-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     57 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   MG./SQ. CM./30 DAYS    10 085

SITE CODE: 336060002F01                 LATITUDE(D-M-S.): 42 41 34 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POTTS FARM (SCHOHARIE)    LONGITUDE(D-M-S.): 74 21 33 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 4726700
CITY OR AREA: SCHOHARIE CO                CITY POPULATION:     29,750         ELEV ABOVE MSL: 0000     UTM EASTING: 0055?500
COUNTY(&CODE): SCHOHARIE CO               AQCR POPULATION: 1,579,581      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(168): HUDSON VALLEY
AGENCY  TYPE: STATE                         SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4?61-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     61 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   MG./SQ. CM./30 DAYS    10 085

SITE CODE: 336140001F01                 LATITUDE(D-M-S.): 42 54 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SENECA HOSPITAL RT 3)     LONGITUDE(D-M-S.): 76 47 44 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 4?52?90
CITY OR AREA: SENECA FALLS                CITY POPULATION:      7,794         ELEV ABOVE MSL: 0000     UTM EASTING: 00353420
COUNTY(&CODE): SENECA CO                  AQCR POPULATION: 1,112,840      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(184): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                         SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4923-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      6 085

SITE CODE: 336240001F01                 LATITUDE(D-M-S.): 42 32 34 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MUN BLDG (SILVER CR)      LONGITUDE(D-M-S.): 79 10  5 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 4?18280
CITY OR AREA: SILVER CREEK                CITY POPULATION:      3,192         ELEV ABOVE MSL: 0000     UTM EASTING: 00157720
COUNTY(&CODE): CHAUTAUQUA CO              AQCR POPULATION:    570,128      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(184): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                         SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0627-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     57 085

SITE CODE: 336260001F01                 LATITUDE(D-M-S.): 42 53 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WOODMOR WILSON SCHOOL     LONGITUDE(D-M-S.): 78 42 15 W       ELEV ABOVE GROUND: 0045   UTM NORTHING: 4?55900
CITY OR AREA: SLOAN                       CITY POPULATION:      5,216         ELEV ABOVE MSL: 0?00     UTM EASTING: 00196200
COUNTY(&CODE): ERIE CO                    AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(1A2): NIAGARA FRONTIER
AGENCY  TYPE: STATE                         SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1425-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     57 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   MG./SQ. CM./30 DAYS    10 085

SITE CODE: 336320001F01                 LATITUDE(D-M-S.): 43  3  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SOLVAY HIGH SCHOOL        LONGITUDE(D-M-S.): 76 28 16 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 4?67500
CITY OR AREA: SOLVAY                      CITY POPULATION:      8,240         ELEV ABOVE MSL: 0000     UTM EASTING: 00380200
COUNTY(&CODE): ONONDAGA CO                AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                         SMSA(1A0?): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3326-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   MG./SQ. CM./30 DAYS    10 085
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SITE CODE: 33[illegible]-00001-01                LATITUDE(D.M.S.): 40 54 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY CENTER BLDG                 LONGITUDE(D.M.S.): 72 40 09 W         ELEV ABOVE GROUND: 0000   UTM NORTHING:  4531600
CITY OR AREA: SOUTHAMPTON                          CITY POPULATION:      4,404          ELEV ABOVE MSL: 0000    UTM EASTING:  0049400
COUNTY(&SBD): SUFFOLK CO                           AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                    AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                   SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5158-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   MG./SQ. CM./30 DAYS      7 OBS


SITE CODE: 33658000[illegible]F01                LATITUDE(D.M.S.): 41 06 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STP RIDGE AVE                      LONGITUDE(D.M.S.): 74 09 33 W         ELEV ABOVE GROUND: 0006   UTM NORTHING:  4551700
CITY OR AREA: SUFFERN                              CITY POPULATION:      8,273          ELEV ABOVE MSL: 0000    UTM EASTING:  0057040
COUNTY(&SBD): ROCKLAND CO                          AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                    AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                   SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4329-04

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 33658000[illegible]F01                LATITUDE(D.M.S.): 40 59 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE UNIV (BROOKHAVEN)            LONGITUDE(D.M.S.): 73 07 30 W         ELEV ABOVE GROUND: 0040   UTM NORTHING:  4530800
CITY OR AREA: SUFFOLK CO                           CITY POPULATION:  1,116,672          ELEV ABOVE MSL: 0000    UTM EASTING:  0065790
COUNTY(&SBD): SUFFOLK CO                           AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                    AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                   SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5151-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   MG./SQ. CM./30 DAYS      7 OBS


SITE CODE: 33658000[illegible]F01                LATITUDE(D.M.S.): 40 47 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BROOKHAVEN                         LONGITUDE(D.M.S.): 73 00 02 W         ELEV ABOVE GROUND: 0000   UTM NORTHING:  4516900
CITY OR AREA: SUFFOLK CO                           CITY POPULATION:  1,116,672          ELEV ABOVE MSL: 0000    UTM EASTING:  0066870
COUNTY(&SBD): SUFFOLK CO                           AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                     AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                   SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5151-03

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   MG./SQ. CM./30 DAYS      8 OBS


SITE CODE: 33658001[illegible]F01                LATITUDE(D.M.S.): 40 46 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ISLIP BRENTWOOD H S                LONGITUDE(D.M.S.): 73 15 20 W         ELEV ABOVE GROUND: 0025   UTM NORTHING:  4515200
CITY OR AREA: SUFFOLK CO                           CITY POPULATION:  1,116,672          ELEV ABOVE MSL: 0000    UTM EASTING:  0049720
COUNTY(&SBD): SUFFOLK CO                           AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                           AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                   SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5154-02

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM                        1-MONTH   MG./SQ. CM./30 DAYS      9 OBS


SITE CODE: 33658001[illegible]F01                LATITUDE(D.M.S.):                     EPA REGION: 02          UTM ZONE:
SITE ADDRESS: MACARTHUR AIRPORT                  LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0000   UTM NORTHING:
CITY OR AREA: SUFFOLK CO                           CITY POPULATION:  1,116,672          ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(&SBD): SUFFOLK CO                           AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                         AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                   SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   MG./SQ. CM./30 DAYS      6 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       27 OBS


SITE CODE: 33658002[illegible]F01                LATITUDE(D.M.S.): 40 50 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SHIRLEY CT & WALTER CT             LONGITUDE(D.M.S.): 73 16 37 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  4522701
CITY OR AREA: SUFFOLK CO                           CITY POPULATION:  1,116,672          ELEV ABOVE MSL: 0100    UTM EASTING:  0045259
COUNTY(&SBD): SUFFOLK CO                           AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                           AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                   SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   MG./SQ. CM./30 DAYS     10 OBS


SITE CODE: 33658003[illegible]F01                LATITUDE(D.M.S.): 41  3 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OCEAN SCI LAB (MONTAUK)            LONGITUDE(D.M.S.): 71 53 38 W         ELEV ABOVE GROUND: 0008   UTM NORTHING:  4550500
CITY OR AREA: SUFFOLK CO                           CITY POPULATION:  1,116,672          ELEV ABOVE MSL:           UTM EASTING:  0076100
COUNTY(&SBD): SUFFOLK CO                           AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                      AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                   SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
5152-03 NYS OCEAN SCIENCE LAB

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       28 OBS
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SITE CODE: 33662000101                    LATITUDE(D+M+S.): 43 03 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 101 NORTH BEECH STREET      LONGITUDE(D+M+S.): 76 09 19 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4766814
CITY OR AREA: SYRACUSE                      CITY POPULATION:   197,208        ELEV ABOVE MSL: 0421     UTM EASTING:  406026
COUNTY(S)(C): ONONDAGA CO                   AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR (SR): CENTRAL NEW YORK
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(R)AC): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
                                                          TERMINATION DATE: 12-31-73 REPLACED BY 33662000101P01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 33662000101F01                 LATITUDE(D+M+S.): 43 09 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 101 NORTH BEECH STREET      LONGITUDE(D+M+S.): 76 06 44 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4766900
CITY OR AREA: SYRACUSE                      CITY POPULATION:   197,208        ELEV ABOVE MSL: 0000     UTM EASTING: 00408100
COUNTY(S)(C): ONONDAGA CO                   AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(SR): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(R)AC):  SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3301-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      59 OBS
    NITRATE ION                       HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  MG./SQ. CM./30 DAYS      10 OBS


SITE CODE: 33662000201F01                 LATITUDE(D+M+S.): 43  2 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SYRACUSE UNIVERSITY         LONGITUDE(D+M+S.): 76  8  3 W      ELEV ABOVE GROUND: 0080    UTM NORTHING: 4765400
CITY OR AREA: SYRACUSE                      CITY POPULATION:   197,208        ELEV ABOVE MSL: 0000     UTM EASTING: 00407600
COUNTY(S)(C): ONONDAGA CO                   AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(SR): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(R)AC):  SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3301-02

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  MG./SQ. CM./30 DAYS      10 OBS


SITE CODE: 33662000301F01                 LATITUDE(D+M+S.): 43  3 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 100 ERIE BOULEVARD          LONGITUDE(D+M+S.): 76  9 10 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4768400
CITY OR AREA: SYRACUSE                      CITY POPULATION:   197,208        ELEV ABOVE MSL: 0000     UTM EASTING: 00406000
COUNTY(S)(C): ONONDAGA CO                   AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(SR): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(R)AC):  SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3301-03

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      98 OBS
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  MG./SQ. CM./30 DAYS      10 OBS


SITE CODE: 33662000501F01                 LATITUDE(D+M+S.): 43  3 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D+M+S.): 76 10 40 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4768100
CITY OR AREA: SYRACUSE                      CITY POPULATION:   197,208        ELEV ABOVE MSL: 0000     UTM EASTING: 00404100
COUNTY(S)(C): ONONDAGA CO                   AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(SR): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(R)AC):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3301-06

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SOILING INDEX (REFLECTANCE)       TAPE SAMPLER  REFLECTANCE                            2-HOUR   RUDS/10,000 LINEAR F  2930 OBS
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  MG./SQ. CM./30 DAYS      10 OBS
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      5691 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION      4812 OBS
    NITRIC OXIDE                      INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      5391 OBS
    NITROGEN DIOXIDE                  INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)            1-HOUR   PARTS PER MILLION      5696 OBS
    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION      5884 OBS
    SPEED                             INSTRUMENTAL  SPOT READING                          1-HOUR   MILES/HOUR             5956 OBS
    RESULTANT SPEED (24-HOUR)         INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   MILES/HOUR             5869 OBS
    RESULTANT DIRECTION (24-HOUR)     INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   DEGREES, COMPASS       5869 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION       1-HOUR   DEGREES, COMPASS       6000 OBS
    DRY-BULB TEMPERATURE              INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, FAHRENHEIT    6029 OBS
    RELATIVE HUMIDITY                 INSTRUMENTAL  COMPUTED(INDIRECT)                    1-HOUR   PER CENT REL. HUMIDI   5842 OBS
    STATION PRESSURE                  INSTRUMENTAL  ANEROID                              1-HOUR   INCHES(MERCURY)        6031 OBS
    MELTED PRECIPITATION (OBSERVED PER BUCKET  CONTINUOUS OR INCREMENTAL                   1-HOUR   INCHES (RAINFALL)      5954 OBS


SITE CODE: 33662000801F01                 LATITUDE(D+M+S.): 43  4 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D+M+S.): 76  7 35 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4768980
CITY OR AREA: SYRACUSE                      CITY POPULATION:   197,208        ELEV ABOVE MSL: 0000     UTM EASTING: 00408300
COUNTY(S)(C): ONONDAGA CO                   AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(SR): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(R)AC):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3301-12

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 336620009F01                    LATITUDE(D-M-S.): 43  7 20 N      EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.): 76  8 59 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4769500
CITY OR AREA: SYRACUSE                       CITY POPULATION:    197,208      ELEV ABOVE MSL: 0000    UTM EASTING: 00406400
COUNTY(S100): ONONDAGA CO                  AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(184):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3301-09

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 336620011F01                    LATITUDE(D-M-S.): 43  2 43 N      EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE & HARRISON ST          LONGITUDE(D-M-S.): 76  8 52 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4766280
CITY OR AREA: SYRACUSE                       CITY POPULATION:    197,208      ELEV ABOVE MSL: 0000    UTM EASTING: 00406520
COUNTY(S100): ONONDAGA CO                  AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(184):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SYRACUSE TRAILER NEAR NEW PUBLIC SAFTY BLDG AND ONONDAGA COUNTY   OFFICE BLDG 3301-08

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                    24--HOUR   MUDS/10,000 LINEAR F  2931 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1--MONTH   MG./SQ. CM./30 DAYS     10 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1--HOUR    PARTS PER MILLION     5801 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1--HOUR    PARTS PER MILLION     5266 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1--HOUR    PARTS PER MILLION     4506 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1--HOUR    PARTS PER MILLION     4684 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHNOW (MOD)     1--HOUR    PARTS PER MILLION     5502 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1--HOUR    PARTS PER MILLION     1315 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1--HOUR    PARTS PER MILLION     1926 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1--HOUR    PARTS PER MILLION     3081 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                   1--HOUR    MILES/HOUR            4991 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1--HOUR    MILES/HOUR            1282 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1--HOUR    DEGREES, COMPASS      1290 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1--HOUR  DEGREES, COMPASS      427 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1--HOUR    DEGREES, FAHRENHEIT   4374 OBS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)             1--HOUR    PER CENT REL. HUMID:  5547 OBS
    STATION PRESSURE               INSTRUMENTAL  ANEROID                       1--HOUR    INCHES(MERCURY)       2021 OBS

SITE CODE: 336620012F01                    LATITUDE(D-M-S.): 43  3 15 N      EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ST VINCENT'S SCHOOL          LONGITUDE(D-M-S.): 76  7 29 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  4767250
CITY OR AREA: SYRACUSE                       CITY POPULATION:    197,208      ELEV ABOVE MSL: 0480    UTM EASTING: 00408400
COUNTY(S100): ONONDAGA CO                  AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(184):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ON TOP OF GRADE SCHOOL ROOF 3301-14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      38 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24--HOUR   UG/CU METER (25 C)      36 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24--HOUR   UG/CU METER (25 C)      36 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24--HOUR   UG/CU METER (25 C)      36 OBS

SITE CODE: 336685002F01                    LATITUDE(D-M-S.): 43 50 27 N      EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TICONDEROGA HIGH SCHOOL      LONGITUDE(D-M-S.): 73 25 43 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4855140
CITY OR AREA: TICONDEROGA                    CITY POPULATION:     3,268      ELEV ABOVE MSL: 0000    UTM EASTING: 00626320
COUNTY(2020): ESSEX CO                     AQCR POPULATION:    431,218    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SOUTH OF THE CENTER OF THE VILLAGE (527-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 336760002F01                    LATITUDE(D-M-S.): 42 59 43 N      EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.): 78 54 07 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4767600
CITY OR AREA: TONAWANDA                      CITY POPULATION:     21,898      ELEV ABOVE MSL: 0000    UTM EASTING: 00181900
COUNTY(2000): ERIE CO                      AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1472-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      60 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1--MONTH   MG./SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1--HOUR    PARTS PER MILLION     3725 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24--HOUR   PARTS PER MILLION       41 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                   1--HOUR    MILES/HOUR            4378 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1--HOUR    MILES/HOUR            4299 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1--HOUR    DEGREES, COMPASS      4302 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1--HOUR  DEGREES, COMPASS      4369 OBS

SITE CODE: 336760003F01                    LATITUDE(D-M-S.): 42 59 51 N      EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GREEN ACRES SCHOOL           LONGITUDE(D-M-S.): 78 49 47 W    ELEV ABOVE GROUND: 0090   UTM NORTHING:  4767300
CITY OR AREA: TONAWANDA                      CITY POPULATION:     21,898      ELEV ABOVE MSL: 0000    UTM EASTING: 00187800
COUNTY(2000): ERIE CO                      AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): 6EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1472-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24--HOUR   PARTS PER MILLION       36 OBS
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SITE CODE: 336760005F01                    LATITUDE(D-M-S.I):  42 59 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NIAGARA MOHAWK DUMP          LONGITUDE(D-M-S.I):  78 55 30 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4766710
CITY OR AREA: TONAWANDA                      CITY POPULATION:     21,898          ELEV ABOVE MSL: 0000     UTM EASTING: 00180000
COUNTY(2700): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
DISCONTINUED OCT 1971

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG./SQ. CM./30 DAYS      2 OBS


SITE CODE: 336760006F01                    LATITUDE(D-M-S.I):  42 59 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEAWAY INDUSTRIAL PARK       LONGITUDE(D-M-S.I):  78 55 43 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4767600
CITY OR AREA: TONAWANDA                      CITY POPULATION:     21,898          ELEV ABOVE MSL: 0000     UTM EASTING: 00179790
COUNTY(2700): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
DISCONTINUED IN OCT 1971

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG./SQ. CM./30 DAYS      1 OBS


SITE CODE: 336780002F01                    LATITUDE(D-M-S.I):  42 37 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TROY HIGH SCHOOL             LONGITUDE(D-M-S.I):  73 45 00 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4720000
CITY OR AREA: TROY                           CITY POPULATION:     62,918          ELEV ABOVE MSL: 0000     UTM EASTING: 00602400
COUNTY(5770): RENSSELAER CO                  AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(1044): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 9102-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      54 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      56 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG./SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       14 OBS


SITE CODE: 336820001F01                    LATITUDE(D-M-S.I):  44 14 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE OFFICE BLDG          LONGITUDE(D-M-S.I):  74 30 10 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4899000
CITY OR AREA: TUPPER LAKE                    CITY POPULATION:      5,854          ELEV ABOVE MSL: 0000     UTM EASTING: 00539700
COUNTY(2200): FRANKLIN CO                    AQCR POPULATION:    531,210       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AT THE CTR OF THE VILL NEXT TO THE GR UNION GRO STORE 1627-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 336840001F01                    LATITUDE(D-M-S.I):  41 36 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RESERVOIR ROAD               LONGITUDE(D-M-S.I):  74  7 15 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4606497
CITY OR AREA: ULSTER CO                      CITY POPULATION:    191,241          ELEV ABOVE MSL: 0000     UTM EASTING: 00573280
COUNTY(4800): ULSTER CO                      AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 5566-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 336840002F01                    LATITUDE(D-M-S.I):  41 56 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ULSTER                       LONGITUDE(D-M-S.I):  73 10 25 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4643400
CITY OR AREA: ULSTER CO                      CITY POPULATION:    191,241          ELEV ABOVE MSL: 0000     UTM EASTING: 00485600
COUNTY(4800): ULSTER CO                      AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5567-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG./SQ. CM./30 DAYS      9 OBS


SITE CODE: 336840003F01                    LATITUDE(D-M-S.I):  41 57 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1119 ELMWOOD ST (KINGSTON    LONGITUDE(D-M-S.I):  73 59 43 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  4648080
CITY OR AREA: ULSTER CO                      CITY POPULATION:    191,241          ELEV ABOVE MSL:          UTM EASTING: 00583280
COUNTY(4800): ULSTER CO                      AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5567-05

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       31 OBS


SITE CODE: 336880001A01                    LATITUDE(D-M-S.I):  43 16 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 906 ELIZABETH STREET         LONGITUDE(D-M-S.I):  75 19 15 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4790297
CITY OR AREA: UTICA                          CITY POPULATION:     91,611          ELEV ABOVE MSL: 0454     UTM EASTING:  480726
COUNTY(5040): ONEIDA CO                      AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(154): CENTRAL NEW YORK
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(4690): UTICA-ROME, N.Y.
SUPP. AGENCY: CITY HEALTH DEPARTMENT
TERMINATION 12-31-73 REPLACED BY 33A88001P01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       5 OBS
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    NITROGEN DIOXIDE                    645 RUBBLER - HIGH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 336AA0010F01                  LATITUDE(D-M-S):  43 16  2 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 408 ELIZABETH STREET       LONGITUDE(D-M-S):  75 14 15 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4780397
CITY OR AREA: UTICA                        CITY POPULATION:     91,611       ELEV ABOVE MSL: 0000     UTM EASTING: 00480726
COUNTY(SUBCO): ONEIDA CO                   AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1980): CENTRAL NEW YORK
AGENCY TYPE: STATE                            SMSA(1980): UTICA-ROME, N.Y.
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      52 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      54 085
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      54 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  MG./SQ. CM./30 DAYS      9 085


SITE CODE: 336AA0013F01                  LATITUDE(D-M-S):                         EPA REGION: 02          UTM ZONE:
SITE ADDRESS: 1108 WARREN STREET         LONGITUDE(D-M-S):                  ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: UTICA                        CITY POPULATION:     91,611       ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(SUBCO): ONEIDA CO                   AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(1980): CENTRAL NEW YORK
AGENCY TYPE: STATE                            SMSA(1980): UTICA-ROME, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 336A80004F01                  LATITUDE(D-M-S):  43  5 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 4192 AVENUE                LONGITUDE(D-M-S):  75 11 48 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4771700
CITY OR AREA: UTICA                        CITY POPULATION:     91,611       ELEV ABOVE MSL: 0000     UTM EASTING: 00484000
COUNTY(SUBCO): ONEIDA CO                   AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(1980): CENTRAL NEW YORK
AGENCY TYPE: STATE                            SMSA(1980): UTICA-ROME, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
UTICA PRIMARY AIR MONITOR 3202-0A

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                         24-HOUR   COHS/1000 LINEAR F  2842 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION   5375 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   PARTS PER MILLION   4964 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION   5038 085
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                      1-HOUR   PARTS PER MILLION   5478 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)      1-HOUR   PARTS PER MILLION   5613 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION   1003 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION   5490 085
    SPEED                           INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR          5769 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   MILES/HOUR          5673 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   DEGREES, COMPASS    5665 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION 1-HOUR   DEGREES, COMPASS    5760 085
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT 5654 085
    RELATIVE HUMIDITY               INSTRUMENTAL  COMPUTED(INDIRECT)               1-HOUR   PER CENT REL. HUMID 5595 085
    STATION PRESSURE                INSTRUMENTAL  AEROID                           1-HOUR   INCHES(MERCURY)     5589 085
    MELTED PRECIPITATION (CONSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL          1-HOUR   INCHES (RAINFALL)   5134 085


SITE CODE: 336AA0005F01                  LATITUDE(D-M-S):  43  4 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOHAWK VALLEY COMM COLL    LONGITUDE(D-M-S):  75 13  3 W    ELEV ABOVE GROUND: 0040    UTM NORTHING:  4769200
CITY OR AREA: UTICA                        CITY POPULATION:     91,611       ELEV ABOVE MSL: 0400     UTM EASTING: 00482300
COUNTY(SUBCO): ONEIDA CO                   AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1980): CENTRAL NEW YORK
AGENCY TYPE: STATE                            SMSA(1980): UTICA-ROME, N.Y.
SUPP. AGENCY: CITY OF UTICA DEPT OF HEALTH
DISCONTINUED IN 1974

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 336AA0016F01                  LATITUDE(D-M-S):  43  5 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COURT & STATE STREETS      LONGITUDE(D-M-S):  75 13 56 W    ELEV ABOVE GROUND: 0    UTM NORTHING:  4771120
CITY OR AREA: UTICA                        CITY POPULATION:     91,611       ELEV ABOVE MSL: 0480     UTM EASTING: 00481100
COUNTY(SUBCO): ONEIDA CO                   AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1980): CENTRAL NEW YORK
AGENCY TYPE: STATE                            SMSA(1980): UTICA-ROME, N.Y.
SUPP. AGENCY: CITY OF UTICA DEPT OF HEALTH
DISCONTINUED IN 1974

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 337A60001F01                  LATITUDE(D-M-S):  42 45  4 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WYOMING CO HOSPITAL        LONGITUDE(D-M-S):  78  7 58 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4737600
CITY OR AREA: WARSAW                       CITY POPULATION:      3,619       ELEV ABOVE MSL: 0000     UTM EASTING: 00243600
COUNTY(SUBCO): WYOMING CO                  AQCR POPULATION:  1,112,640   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(1980): GENESEE-FINGER LAKES
AGENCY TYPE: STATE                            SMSA(1980):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: N.Y. STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
AYS 10 & 6/27-02

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  MG./SQ. CM./30 DAYS      9 085
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SITE CODE: 337160001F01                    LATITUDE(D-M,S,): 43  4 29 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M,S,): 75 54  1 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4769300
CITY OR AREA: WATERTOWN                      CITY POPULATION:     30,787          ELEV ABOVE MSL: 0000    UTM EASTING: 00426700
COUNTY(33401): JEFFERSON CO                  AQCR POPULATION:  1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2201-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 337200001F01                    LATITUDE(D-M,S,): 42 20 41 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATKINS GLEN NS 12TH ST      LONGITUDE(D-M,S,): 76 50 43 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4689600
CITY OR AREA: WATKINS GLEN                   CITY POPULATION:      2,716          ELEV ABOVE MSL: 0000    UTM EASTING: 00348000
COUNTY(36080): SCHUYLER CO                   AQCR POPULATION:    570,128      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
9821-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 337260002F01                    LATITUDE(D-M,S,): 43 12 32 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: E W SPRY SCH 119 SO AVE      LONGITUDE(D-M,S,): 77 25 47 W        ELEV ABOVE GROUND: 0090    UTM NORTHING:  4786500
CITY OR AREA: WEBSTER                        CITY POPULATION:      5,037          ELEV ABOVE MSL: 0000    UTM EASTING: 00302620
COUNTY(36360): MONROE                        AQCR POPULATION:  1,112,840      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                           SMSA(4840): ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2729-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      61 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       19 OBS


SITE CODE: 337280001F01                    LATITUDE(D-M,S,): 42  7  2 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 126 W STATE STREET           LONGITUDE(D-M,S,): 77 56 59 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4666800
CITY OR AREA: WELLSVILLE                     CITY POPULATION:      5,815          ELEV ABOVE MSL: 0000    UTM EASTING: 00256260
COUNTY(01201): ALLEGANY CO                   AQCR POPULATION:    570,128      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
DISCONTINUED IN 11-18-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 337320003F01                    LATITUDE(D-M,S,): 41 05 16 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOUNT PLEASANT               LONGITUDE(D-M,S,): 73 48 25 W        ELEV ABOVE GROUND: 0090    UTM NORTHING:  4549000
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,909          ELEV ABOVE MSL: 0000    UTM EASTING: 00600200
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5957-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   MG./SQ. CM./30 DAYS      9 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 337320004F01                    LATITUDE(D-M,S,): 41 15 58 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: YORKTOWN HEIGHTS             LONGITUDE(D-M,S,): 73 47 52 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4568800
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,909          ELEV ABOVE MSL: 0000    UTM EASTING: 00600700
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5968-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   MG./SQ. CM./30 DAYS     10 OBS


SITE CODE: 337320005F01                    LATITUDE(D-M,S,): 41 18 50 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M,S,): 73 42 52 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4574200
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,909          ELEV ABOVE MSL: 0000    UTM EASTING: 00607600
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5966-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   MG./SQ. CM./30 DAYS     10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 337320006F01                    LATITUDE(D-M,S,): 41  2 47 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 188 TARRYTN RD W PLAINS      LONGITUDE(D-M,S,): 73 48 19 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4549350
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,909          ELEV ABOVE MSL: 0000    UTM EASTING: 00600400
COUNTY(73201): WESTCHESTER CO                AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
GREENBURGH TOWN HALL NYS ID # 5953-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
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    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG/SQ. CM./30 DAYS      9 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION      56 OBS

SITE CODE: 337400001F01                    LATITUDE(D.M.S.): 41 12 25 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SAMSONDALE PLAZA             LONGITUDE(D.M.S.): 73 59 53 W   ELEV ABOVE GROUND: 0030   UTM NORTHING: 4562000
CITY OR AREA: WEST HAVERSTRAW                CITY POPULATION:     8,558      ELEV ABOVE MSL: 0000    UTM EASTING: 0058400
COUNTY(5780): ROCKLAND CO                    AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
9322-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       49 OBS

SITE CODE: 337450001F01                    LATITUDE(D.M.S.): 42 51 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CLINTON PARK ST SCHOOL       LONGITUDE(D.M.S.): 78 44 30 W   ELEV ABOVE GROUND: 0020   UTM NORTHING: 4751680
CITY OR AREA: WEST SENECA                    CITY POPULATION:     48,404     ELEV ABOVE MSL: 0000    UTM EASTING: 0019430
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1974-03 NEW EBENEZER STATION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      60 OBS

SITE CODE: 337450002F01                    LATITUDE(D.M.S.): 42 49 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: W SENECA HIGH SCHOOL         LONGITUDE(D.M.S.): 78 46 16 W   ELEV ABOVE GROUND: 0050   UTM NORTHING: 4748820
CITY OR AREA: WEST SENECA                    CITY POPULATION:     48,404     ELEV ABOVE MSL: 0000    UTM EASTING: 0019160
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1974-02

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      50 OBS

SITE CODE: 337455001F01                    LATITUDE(D.M.S.): 43  4 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.): 78 56 20 W   ELEV ABOVE GROUND: 0035   UTM NORTHING: 4776300
CITY OR AREA: WHEATFIELD                     CITY POPULATION:     9,722      ELEV ABOVE MSL: 0000    UTM EASTING: 0017930
COUNTY(4720): NIAGARA CO                     AQCR POPULATION: 1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3160-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      60 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG/SQ. CM./30 DAYS      9 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION      10 OBS

SITE CODE: 337480001F01                    LATITUDE(D.M.S.): 41 01 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 148 MARTINE AVENUE           LONGITUDE(D.M.S.): 73 46 03 W   ELEV ABOVE GROUND: 0110   UTM NORTHING: 4542700
CITY OR AREA: WHITE PLAINS                   CITY POPULATION:    50,220      ELEV ABOVE MSL: 0000    UTM EASTING: 0060360
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5902-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      60 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  MG/SQ. CM./30 DAYS      10 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       59 OBS

SITE CODE: 337500001F01                    LATITUDE(D.M.S.): 43  6 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WHITESBORO JUNIOR HIGH SC    LONGITUDE(D.M.S.): 75 17 36 W   ELEV ABOVE GROUND: 0035   UTM NORTHING: 4773525
CITY OR AREA: WHITESBORO                     CITY POPULATION:     4,805      ELEV ABOVE MSL: 0000    UTM EASTING: 0047640
COUNTY(5040): ONEIDA CO                      AQCR POPULATION: 1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(1880): UTICA-ROME, N.Y.
SUPP. AGENCY: NYS DEP OF ENVIRONMENTAL CONSERVATION, ALBANY, N. Y.
NYS ID # 3237-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      40 OBS

SITE CODE: 337580001F01                    LATITUDE(D.M.S.): 42 32    N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ARCADE ELEM SCH MAIN ST      LONGITUDE(D.M.S.): 78 25 39 W   ELEV ABOVE GROUND: 0045   UTM NORTHING: 4719500
CITY OR AREA: WYOMING CO                     CITY POPULATION:    37,688      ELEV ABOVE MSL:           UTM EASTING: 0218500
COUNTY(7580): WYOMING CO                     AQCR POPULATION: 1,112,840    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(116): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NYS DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 6020-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      46 OBS
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SITE CODE: 337620001A01 — LATITUDE(D.M.S.): 40 56 00 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: 87 NEPPERHAN AVE — LONGITUDE(D.M.S.): 73 54 00 W — ELEV ABOVE GROUND: 0100 — UTM NORTHING: 4531721
CITY OR AREA: YONKERS — CITY POPULATION: 204,370 — ELEV ABOVE MSL: 0217 — UTM EASTING: 592600
COUNTY(7320): WESTCHESTER CO — AQCR POPULATION: 17,316,019 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

TERMINATION DATE: 12-31-73 REPLACED BY 337620001P01

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 337620001F01 — LATITUDE(D.M.S.): 40 55 57 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: HEALTH CENTER BUILDING — LONGITUDE(D.M.S.): 73 53 52 W — ELEV ABOVE GROUND: 0100 — UTM NORTHING: 4531600
CITY OR AREA: YONKERS — CITY POPULATION: 204,370 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00592800
COUNTY(13): — AQCR POPULATION: 17,316,019 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: — AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE — SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS .0 = 5907-08

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 OBS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	MG./SQ. CM./30 DAYS	10 OBS

NORTH CAROLINA

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SITE CODE: 340020001F01                    LATITUDE(D.M.S.): 34 17 28 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: PEMBROKE ST                  LONGITUDE(D.M.S.): 78 59 35 W   ELEV ABOVE GROUND: 0002   UTM NORTHING:  4017872
CITY OR AREA: AHOSKIE                        CITY POPULATION:     5,105      ELEV ABOVE MSL: 0059   UTM EASTING:   321019
COUNTY(1990): HERTFORD CO                    AQCR POPULATION:   275,969  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
20 PY FROM TREES NC-7

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 340040001F01                    LATITUDE(D.M.S.): 35 21 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 80 11 52 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  3912091
CITY OR AREA: ALBEMARLE                      CITY POPULATION:    11,126      ELEV ABOVE MSL: 0505   UTM EASTING:   572894
COUNTY(3900): STANLY CO                      AQCR POPULATION: 1,057,735  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 340080001601                    LATITUDE(D.M.S.): 35 55 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TAYLORSVILLE                 LONGITUDE(D.M.S.): 81 10 12 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  3975130
CITY OR AREA: ALEXANDER CO                   CITY POPULATION:    19,466      ELEV ABOVE MSL: 1400   UTM EASTING:   484664
COUNTY(0080): ALEXANDER CO                   AQCR POPULATION:   529,842  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 340140001F01                    LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: WEST JEFFERSON               LONGITUDE(D.M.S.):                ELEV ABOVE GROUND: 0030   UTM NORTHING:
CITY OR AREA: ASHE CO                        CITY POPULATION:    19,571      ELEV ABOVE MSL: 2900   UTM EASTING:
COUNTY(0140): ASHE CO                        AQCR POPULATION:   529,842  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
PREDOMINATELY DOWNTOWN-INFLUENCED BY BUILDINGS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 340160001F01                    LATITUDE(D.M.S.): 35 42 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.): 79 48 55 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  3952688
CITY OR AREA: ASHEBORO                       CITY POPULATION:    10,797      ELEV ABOVE MSL: 0879   UTM EASTING:   607166
COUNTY(3260): RANDOLPH CO                    AQCR POPULATION:   981,393  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                              SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       2 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 340160002F01                    LATITUDE(D.M.S.): 35 42 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MAIN FIRE STATION            LONGITUDE(D.M.S.): 79 48 55 W   ELEV ABOVE GROUND: 0001   UTM NORTHING:  3951118
CITY OR AREA: ASHEBORO                       CITY POPULATION:    10,797      ELEV ABOVE MSL: 0879   UTM EASTING:   607185
COUNTY(3260): RANDOLPH CO                    AQCR POPULATION:   981,393  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                              SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPT NATURAL & ECONOMIC RESOURCES AIR QUALITY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 340180002101                    LATITUDE(D.M.S.): 35 34 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT HAYWOOD RD         LONGITUDE(D.M.S.): 82 36 10 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  3938251
CITY OR AREA: ASHEVILLE                      CITY POPULATION:    57,681      ELEV ABOVE MSL: 2216   UTM EASTING:   354773
COUNTY(0980): BUNCOMBE CO                    AQCR POPULATION:   338,600  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                           SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 2

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 340180003101                    LATITUDE(D.M.S.): 35 35 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH & SOCIAL SER BLDG     LONGITUDE(D.M.S.): 82 32 55 W   ELEV ABOVE GROUND: 0050   UTM NORTHING:  3940329
CITY OR AREA: ASHEVILLE                      CITY POPULATION:    57,681      ELEV ABOVE MSL: 2216   UTM EASTING:   359716
COUNTY(0980): BUNCOMBE CO                    AQCR POPULATION:   338,600  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                           SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 1
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PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	42 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	3265 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR	MG/CU METER (25 C)	945 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION		1-HOUR	UG/CU METER (25 C)	545 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	UG/CU METER (25 C)	5373 085

SITE CODE: 340180004102 LATITUDE(D.M.S.): 35 34 05 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: TRI-CO SERV STA LONGITUDE(D.M.S.): 82 32 25 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3936930
CITY OR AREA: ASHEVILLE CITY POPULATION: 57,681 ELEV ABOVE MSL: 0000 UTM EASTING: 360917
COUNTY(0480): BUNCOMBE CO AQCR POPULATION: 338,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: DISTRICT SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 3

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	43 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	42 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 340180004101 LATITUDE(D.M.S.): 35 37 25 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRE DEPT MERRIMON AVE LONGITUDE(D.M.S.): 82 33 00 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 3943103
CITY OR AREA: ASHEVILLE CITY POPULATION: 57,681 ELEV ABOVE MSL: 0000 UTM EASTING: 359633
COUNTY(0480): BUNCOMBE CO AQCR POPULATION: 338,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: DISTRICT SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 4

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	42 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	44 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	20 085

SITE CODE: 340280001F02 LATITUDE(D.M.S.): 35 25 34 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: GAYLORDS BAY LONGITUDE(D.M.S.): 76 44 24 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3921484
CITY OR AREA: BEAUFORT CO CITY POPULATION: 35,980 ELEV ABOVE MSL: 0003 UTM EASTING: 342040
COUNTY(0280): BEAUFORT CO AQCR POPULATION: 275,969 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(168): NORTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
9.5 MILES FROM TGS (TEXAS GULF SULFUR) 200 YDS. FROM TREES

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	40 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	45 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	45 085

SITE CODE: 340300001G02 LATITUDE(D.M.S.): 35 14 47 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: HEALTH CENTER LONGITUDE(D.M.S.): 81 02 15 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3900164
CITY OR AREA: BELMONT CITY POPULATION: 4,814 ELEV ABOVE MSL: 685 UTM EASTING: 496589
COUNTY(1560): GASTON CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT):
STATION TYPE: AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	31 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	22 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	22 085

SITE CODE: 340320001F02 LATITUDE(D.M.S.): 35 59 35 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: WINDSOR LONGITUDE(D.M.S.): 76 56 47 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3984724
CITY OR AREA: BERTIE CO CITY POPULATION: 20,528 ELEV ABOVE MSL: 0010 UTM EASTING: 324848
COUNTY(0320): BERTIE CO AQCR POPULATION: 275,969 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(168): NORTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
40 YDS FROM HIGHWAY NC-6

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	43 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	43 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	43 085

SITE CODE: 340340004G02 LATITUDE(D.M.S.): 35 17 20 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: TWELFTH ST & MARYLAND AVE LONGITUDE(D.M.S.): 81 00 17 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3904878
CITY OR AREA: BESSEMER CITY CITY POPULATION: 5,217 ELEV ABOVE MSL: 904 UTM EASTING: 499571
COUNTY(1560): GASTON CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	41 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	386 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 340400001F02 LATITUDE(D.M.S.): 36 12 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: APP ST UNIV SCIENCE BLDG LONGITUDE(D.M.S.): 81 40 55 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4007548
CITY OR AREA: BOONE CITY POPULATION: 8,754 ELEV ABOVE MSL: 3246 UTM EASTING: 438702
COUNTY(4260): WATAUGA CO AQCR POPULATION: 529,842 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(165): EASTERN MOUNTAIN
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	40 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	27 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	7 085

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SITE CODE: 340420001F02                    LATITUDE(D.M.S.):  35 13 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BREVARD                      LONGITUDE(D.M.S.):  82 46 50 W         ELEV ABOVE GROUND: 0010   UTM NORTHING:  3898936
CITY OR AREA: BREVARD                        CITY POPULATION:     5,243           ELEV ABOVE MSL: 2230     UTM EASTING:  337950
COUNTY(0040): TRANSYLVANIA CO                AQCR POPULATION:   338,600         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 340440001F02                    LATITUDE(D.M.S.):  36 05 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA#2 E WEBB ST         LONGITUDE(D.M.S.):  79 25 55 W         ELEV ABOVE GROUND: 0025   UTM NORTHING:  3994954
CITY OR AREA: BURLINGTON                     CITY POPULATION:    35,930           ELEV ABOVE MSL: 0658     UTM EASTING:  641172
COUNTY(0044): ALAMANCE CO                    AQCR POPULATION:   981,393         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      44 085
    NITROGEN DIOXIDE.              UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 340460002F02                    LATITUDE(D.M.S.):  34 14 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: VOL FIRE DEPT (LELAND)       LONGITUDE(D.M.S.):  78 01 41 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  3793618
CITY OR AREA: BRUNSWICK CO                   CITY POPULATION:    24,223           ELEV ABOVE MSL: 0025     UTM EASTING:  773702
COUNTY(0046): BRUNSWICK CO                   AQCR POPULATION:   582,428         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(9200):  WILMINGTON, N.C.
SUPP. AGENCY: N. C. DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 340480018I02                    LATITUDE(D.M.S.):  35 36 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GROVES STONE ST RD 2472      LONGITUDE(D.M.S.):  82 21 45 W         ELEV ABOVE GROUND: 0009   UTM NORTHING:  3991004
CITY OR AREA: BUNCOMBE CO                    CITY POPULATION:   195,056           ELEV ABOVE MSL: 2216     UTM EASTING:  376589
COUNTY(0048): BUNCOMBE CO                    AQCR POPULATION:   338,600         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 340480021I01                    LATITUDE(D.M.S.):  35 35 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SO BELL TEL SUB STA OTEEN    LONGITUDE(D.M.S.):  82 29 00 W         ELEV ABOVE GROUND: 0012   UTM NORTHING:  3939007
CITY OR AREA: BUNCOMBE CO                    CITY POPULATION:   195,056           ELEV ABOVE MSL: 2091     UTM EASTING:  365611
COUNTY(0048): BUNCOMBE CO                    AQCR POPULATION:   338,600         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                          SMSA(0480):  ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 340480022I01                    LATITUDE(D.M.S.):  35 42 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT WEAVERVILLE        LONGITUDE(D.M.S.):  82 33 40 W         ELEV ABOVE GROUND: 0023   UTM NORTHING:  3951594
CITY OR AREA: BUNCOMBE CO                    CITY POPULATION:   195,056           ELEV ABOVE MSL: 2300     UTM EASTING:  358762
COUNTY(0048): BUNCOMBE CO                    AQCR POPULATION:   338,600         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 340480023I02                    LATITUDE(D.M.S.):  35 28 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ARDEN                        LONGITUDE(D.M.S.):  82 32 20 W         ELEV ABOVE GROUND: 0009   UTM NORTHING:  3927067
CITY OR AREA: BUNCOMBE CO                    CITY POPULATION:   195,056           ELEV ABOVE MSL: 2225     UTM EASTING:  360389
COUNTY(0048): BUNCOMBE CO                    AQCR POPULATION:   338,600         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 340480024I01                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: HEDDEN FABRIC SHOP           LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0 12   UTM NORTHING:
CITY OR AREA: BUNCOMBE CO                    CITY POPULATION:   195,056           ELEV ABOVE MSL: 2200     UTM EASTING:
COUNTY(0048): BUNCOMBE CO                    AQCR POPULATION:   338,600         TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                          SMSA(0480):  ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 085
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SITE CODE: 370560001F01                    LATITUDE(D.M.S.): 36 19 41 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: CAMDEN                       LONGITUDE(D.M.S.): 76 10 30 W         ELEV ABOVE GROUND: 0 0   UTM NORTHING: 4020970
CITY OR AREA: CAMDEN CO                      CITY POPULATION:      5,453          ELEV ABOVE MSL:   10     UTM EASTING:  394637
COUNTY(IOSCO): CAMDEN CO                     AQCR POPULATION:    275,969          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(168): NORTHERN COASTAL PLAIN
AGENCY TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
30 FEET FROM TREES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      1 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      1 085

SITE CODE: 390580002102                    LATITUDE(D.M.S.): 35 32 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CANTON FIRE STATION          LONGITUDE(D.M.S.): 82 50 45 W         ELEV ABOVE GROUND: 0     UTM NORTHING: 3933883
CITY OR AREA: CANTON                         CITY POPULATION:      5,158          ELEV ABOVE MSL: 2609     UTM EASTING:  332652
COUNTY(I86O): HAYWOOD CO                     AQCR POPULATION:    338,600          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: DISTRICT                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WESTERN N. C. REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     42 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                           24-HOUR   COHS/1,000 LINEAR FT  1469 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     43 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)     15 085

SITE CODE: 390590001A03                    LATITUDE(D.M.S.): 35 50 44 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: CAPE HATTERAS                LONGITUDE(D.M.S.): 75 33 53 W         ELEV ABOVE GROUND: 0002  UTM NORTHING: 3966760
CITY OR AREA: CAPE HATTERAS NAT PARK         CITY POPULATION:                    ELEV ABOVE MSL: 0010     UTM EASTING:  449004
COUNTY(I02O): DARE CO                        AQCR POPULATION:    275,969          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                           AQCR(168): NORTHERN COASTAL PLAIN
AGENCY TYPE: EPA/ATMOS. SURV.                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NATIONAL PARK SERVICE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     22 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      6 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)     18 085

SITE CODE: 390660001601                    LATITUDE(D.M.S.): 35 35 04 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLANT RT 3 HAIDEN      LONGITUDE(D.M.S.): 81 11 23 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 3937733
CITY OR AREA: CATAWBA CO                     CITY POPULATION:      90,873         ELEV ABOVE MSL: 0891     UTM EASTING:  482813
COUNTY(I06O): CATAWBA CO                     AQCR POPULATION:    529,842          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(165): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CATAWBA AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     46 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)     46 085

SITE CODE: 390680003F01                    LATITUDE(D.M.S.): 35 55 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 15-501 INTERSECTION LONGITUDE(D.M.S.): 79 01 04 W         ELEV ABOVE GROUND: 0700  UTM NORTHING: 3958289
CITY OR AREA: CHAPEL HILL                    CITY POPULATION:      26,537         ELEV ABOVE MSL: 0501     UTM EASTING:  679171
COUNTY(I30O): ORANGE CO                      AQCR POPULATION:    921,490          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(166): EASTERN PIEDMONT
AGENCY TYPE: STATE                           SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     39 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     43 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)     42 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      1 085

SITE CODE: 390700001A01                    LATITUDE(D.M.S.): 35 14 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 400 EAST TRADE STREET        LONGITUDE(D.M.S.): 80 50 00 W         ELEV ABOVE GROUND: 0062  UTM NORTHING: 3898728
CITY OR AREA: CHARLOTTE                      CITY POPULATION:     241,178         ELEV ABOVE MSL: 0715     UTM EASTING:  515144
COUNTY(I25O): MECKLENBURG CO                 AQCR POPULATION:  1,057,735          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: EPA/ATMOS. SURV.                SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     21 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      7 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)     22 085

SITE CODE: 390700001G01                    LATITUDE(D.M.S.): 35 13 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL 600 E TRADE ST     LONGITUDE(D.M.S.): 80 15 13 W         ELEV ABOVE GROUND: 0060  UTM NORTHING: 3897623
CITY OR AREA: CHARLOTTE                      CITY POPULATION:     241,178         ELEV ABOVE MSL: 0732     UTM EASTING:  567929
COUNTY(I25O): MECKLENBURG CO                 AQCR POPULATION:  1,057,735          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                          SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE N

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     16 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                           2-HOUR    COHS/1,000 LINEAR FT  2912 085
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SITE CODE: 340700001P01                    LATITUDE(D.M.S.):  35 14 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 600 EAST TRADE ST            LONGITUDE(D.M.S.):  80 50 00 W        ELEV ABOVE GROUND: 0062    UTM NORTHING:  3898728
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178          ELEV ABOVE MSL: 0715     UTM EASTING: 0080S144
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: EPA REGION                         SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 34-0700-001 A-01

    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 340700002601                    LATITUDE(D.M.S.):  35 13 35 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CONM HOSP 801 S GRAHAM ST    LONGITUDE(D.M.S.):  80 50 57 W        ELEV ABOVE GROUND: 0038    UTM NORTHING:  3897957
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178          ELEV ABOVE MSL: 0732     UTM EASTING:  513727
COUNTY(2580): MECKLENBURG CO    P            AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 2

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 340700003601                    LATITUDE(D.M.S.):  35 15 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA- 620 MORETZ ST      LONGITUDE(D.M.S.):  80 49 15 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3901010
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178          ELEV ABOVE MSL: 0732     UTM EASTING:  516299
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
OPERATED BY MECKLENBURG CO HEALTH DEPT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 340700004601                    LATITUDE(D.M.S.):  35 10 32 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 119 N SHARON AMITY ROAD      LONGITUDE(D.M.S.):  80 47 48 W        ELEV ABOVE GROUND: 0021    UTM NORTHING:  3892326
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178          ELEV ABOVE MSL: 0732     UTM EASTING:  518617
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 5

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 340700006601                    LATITUDE(D.M.S.):  35 15 07 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BEATTIES FORD RD             LONGITUDE(D.M.S.):  80 51 14 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  3900790
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178          ELEV ABOVE MSL: 0732     UTM EASTING:  513242
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
OPERATED BY MECKLENBURG CO HEALTH DEPT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 340700007601                    LATITUDE(D.M.S.):  35 08 01 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CARPENTERS AIRPORT           LONGITUDE(D.M.S.):  80 58 34 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3887658
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178          ELEV ABOVE MSL: 0732     UTM EASTING:  502178
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 340700008601                    LATITUDE(D.M.S.):  35 17 43 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N 29 PATROL STA I-85          LONGITUDE(D.M.S.):  80 45 12 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3905612
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178          ELEV ABOVE MSL: 0732     UTM EASTING:  523428
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
OPERATED BY MECKLENBURG CO HEALTH DEPT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 340700009602                    LATITUDE(D.M.S.):  35 17 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BLACK SNAKE ROAD             LONGITUDE(D.M.S.):  81 00 01 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  3904896
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178          ELEV ABOVE MSL: 0732     UTM EASTING:  499975
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
SOUTHERN DYE COMPANY (SODYECO)

    PARTICULATE                       HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      41 OBS
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SITE CODE: 340730010G01                    LATITUDE(D.M.S.):  35 13 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 2136 REMOUNT RD     LONGITUDE(D.M.S.):  80 52 51 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3897983
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:   510896
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(1671): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 340730011G01                    LATITUDE(D.M.S.):  35 11 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1200 BLYTHE BLVD             LONGITUDE(D.M.S.):  80 50 32 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3894494
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:   514344
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(1671): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 6

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2838 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 340700014G01                    LATITUDE(D.M.S.):  35 09 04 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MCALPINE CREEK               LONGITUDE(D.M.S.):  80 52 23 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3880344
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178        ELEV ABOVE MSL:  732     UTM EASTING:   511676
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(1671): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 340700018G01                    LATITUDE(D.M.S.):  35 17 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATESVILLE ROAD             LONGITUDE(D.M.S.):  80 50 20 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3905893
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178        ELEV ABOVE MSL: 0769     UTM EASTING:   514650
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1671): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CONTINUOUS OXIDANTS MONITOR

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    1907 085


SITE CODE: 340700019G02                    LATITUDE(D.M.S.):  35 17 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DEPITA FIRE DEPT.            LONGITUDE(D.M.S.):  80 48 25 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3905972
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:   517854
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1671): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CONTINUOUS OXIDANTS MONITOR

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    3936 085


SITE CODE: 340700024G02                    LATITUDE(D.M.S.):  35 17 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 27 & OLD NY MOLLY RD     LONGITUDE(D.M.S.):  80 54 10 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3904417
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:   508811
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(1671): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CONTINUOUS SULFUR DIOXIDE MONITORING INSTRUMENT

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)    2890 085


SITE CODE: 340700081G01                    LATITUDE(D.M.S.):  35 14 14 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 56 52 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3899167
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178        ELEV ABOVE MSL:  710     UTM EASTING:   519917
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(1671): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    3485 085


SITE CODE: 340720002F01                    LATITUDE(D.M.S.):  35 42 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.):  79 10 48 W      ELEV ABOVE GROUND: 0001    UTM NORTHING:  3953167
CITY OR AREA: CHATHAM CO                     CITY POPULATION:     29,554        ELEV ABOVE MSL: 0409     UTM EASTING:   644694
COUNTY(1072): CHATHAM CO                     AQCR POPULATION:    921,490    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(1464): EASTERN PIEDMONT
AGENCY  TYPE: STATE                              SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: N. C. DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      43 085
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SITE CODE: 340760002601                    LATITUDE(D.M.S.): 35 22 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HIGHWAY 277                  LONGITUDE(D.M.S.): 81 22 15 W      ELEV ABOVE GROUND: 0      UTM NORTHING: 3915260
CITY OR AREA: CHERRYVILLE                    CITY POPULATION:     5,258          ELEV ABOVE MSL:  971    UTM EASTING:  466319
COUNTY(1980): GASTON CO                      AQCR POPULATION: 1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 340840012601                    LATITUDE(D.M.S.): 35 34 02 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DIRTY ANKLE                  LONGITUDE(D.M.S.): 81 33 43 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3935891
CITY OR AREA: CLEVELAND CO                   CITY POPULATION:    72,556          ELEV ABOVE MSL: 1000    UTM EASTING:  449078
COUNTY(0840): CLEVELAND CO                   AQCR POPULATION:   529,892    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(148): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CLEVELAND CO AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 340840013602                    LATITUDE(D.M.S.): 35 19 1- N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CLIFFSIDE                    LONGITUDE(D.M.S.): 81 49 55 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3899402
CITY OR AREA: CLEVELAND CO                   CITY POPULATION:    72,556          ELEV ABOVE MSL: 0700    UTM EASTING:  431085
COUNTY(0840): CLEVELAND CO                   AQCR POPULATION:   529,892    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(148): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CLEVELAND CO AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 340840014602                    LATITUDE(D.M.S.): 35 13 47 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DUKE POWER                   LONGITUDE(D.M.S.): 81 45 42 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3898581
CITY OR AREA: CLEVELAND CO                   CITY POPULATION:    72,556          ELEV ABOVE MSL: 0850    UTM EASTING:  430690
COUNTY(0840): CLEVELAND CO                   AQCR POPULATION:   529,892    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(148): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: N.C. DEPT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 340880001F02                    LATITUDE(D.M.S.): 34 19 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ACME- DELCO                  LONGITUDE(D.M.S.): 78 12 27 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 3801298
CITY OR AREA: COLUMBUS CO                    CITY POPULATION:    46,937          ELEV ABOVE MSL: 0000    UTM EASTING:  764946
COUNTY(0880): COLUMBUS CO                    AQCR POPULATION:   582,428    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
.2 MILE FROM MAJOR INDUSTRY SC-11

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD .                               24-HOUR   UG/CU METER (25 C)      40 OBS
    AMMONIA                        GAS BUBBLER SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)      39 OBS
    FORMALDEHYDE                   GAS BUBBLER CHROMATROPIC ACID                       24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 340880002F02                    LATITUDE(D.M.S.): 34 20 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SR 1817 RIEGELWOOD           LONGITUDE(D.M.S.): 78 13 30 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 3803297
CITY OR AREA: COLUMBUS CO                    CITY POPULATION:    46,937          ELEV ABOVE MSL: 0049    UTM EASTING:  755278
COUNTY(0880): COLUMBUS CO                    AQCR POPULATION:   582,428    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
CLOSE TO MAIN INDUSTRY

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      36 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      36 OBS
    FORMALDEHYDE                   GAS BUBBLER CHROMATROPIC ACID                       24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 340900001F01                    LATITUDE(D.M.S.): 35 24 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MAIN FIRE STA31 CHURCH ST    LONGITUDE(D.M.S.): 80 34 53 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 3918612
CITY OR AREA: CONCORD                        CITY POPULATION:    18,464          ELEV ABOVE MSL: 0000    UTM EASTING:  538009
COUNTY(0000):                                AQCR POPULATION: 1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 340900002F01                    LATITUDE(D.M.S.): 35 26 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: METRO CHARLOTTE REG OFC      LONGITUDE(D.M.S.): 80 37 12 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3922472
CITY OR AREA: CONCORD                        CITY POPULATION:    18,464          ELEV ABOVE MSL: 0704    UTM EASTING:  534488
COUNTY(0520): CABARRUS CO                    AQCR POPULATION: 1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE                                SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: N. C. DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS
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    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 3401000016G1                          LATITUDE(D-M-S):  35 42 14 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUB WORKS DEPT 2ND AVE NE          LONGITUDE(D-M-S):  81 13 11 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  3920923
CITY OR AREA: CONOVER                              CITY POPULATION:       3,355       ELEV ABOVE MSL: 1040     UTM EASTING:   480123
COUNTY(086): CATAWBA CO                            AQCR POPULATION:     529,842     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(166): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                                SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                   HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      45 085
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      45 085
                                                                                    24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 3402020002G02                         LATITUDE(D-M-S):  35 14 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 8 AND 10TH STREETS                 LONGITUDE(D-M-S):  81 04 36 W         ELEV ABOVE GROUND: 0     UTM NORTHING:  3899395
CITY OR AREA: CRAMERTON                            CITY POPULATION:       2,192       ELEV ABOVE MSL:  633     UTM EASTING:   493024
COUNTY(560): GASTON CO                             AQCR POPULATION:   1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                         AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                                SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                   HI-VOL  GRAVIMETRIC
                                                                                    24-HOUR   UG/CU METER (25 C)      37 085

SITE CODE: 3409400001F02                         LATITUDE(D-M-S):  35 14 11 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: VANCEBORO                          LONGITUDE(D-M-S):  77 08 07 W         ELEV ABOVE GROUND: 0015  UTM NORTHING:  3901193
CITY OR AREA: CRAVEN CO                            CITY POPULATION:      42,554       ELEV ABOVE MSL: 0024     UTM EASTING:   305695
COUNTY(049): CRAVEN CO                             AQCR POPULATION:     582,428     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                      AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                                 SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
AT 15 FT PLATFORM SC-14

    PARTICULATE                   HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      42 085
    FORMALDEHYDE                  GAS BUBBLER  CHROMATROPIC ACID                  24-HOUR   UG/CU METER (25 C)      42 085
                                                                                    24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 3410000001G1                          LATITUDE(D-M-S):  35 19 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                                    LONGITUDE(D-M-S):  81 12 49 W         ELEV ABOVE GROUND: 0     UTM NORTHING:  3908471
CITY OR AREA: DALLAS                               CITY POPULATION:       4,059       ELEV ABOVE MSL:          UTM EASTING:   480731
COUNTY(   ): NORTH CAROLINA                        AQCR POPULATION:   1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                         AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                                SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                   HI-VOL  GRAVIMETRIC
                                                                                    24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 3410000003G1                          LATITUDE(D-M-S):  35 18 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                                    LONGITUDE(D-M-S):  81 10 27 W         ELEV ABOVE GROUND: 0000  UTM NORTHING:  3907292
CITY OR AREA: DALLAS                               CITY POPULATION:       4,059       ELEV ABOVE MSL: 0784     UTM EASTING:   489168
COUNTY(1560): GASTON CO                            AQCR POPULATION:   1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                         AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                                SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                   HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      21 085
                                                                                    24-HOUR   UG/CU METER (25 C)      21 085

SITE CODE: 3410400001G01                         LATITUDE(D-M-S):  35 30 01 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FILTER PLANT                       LONGITUDE(D-M-S):  80 51 16 W         ELEV ABOVE GROUND: 0002  UTM NORTHING:  3928331
CITY OR AREA: DAVIDSON                             CITY POPULATION:       2,931       ELEV ABOVE MSL: 0826     UTM EASTING:   513202
COUNTY(258): MECKLENBURG CO                        AQCR POPULATION:   1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                                SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
DAVIDSON 1

    PARTICULATE                   HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      45 085
                                                                                    24-HOUR   UG/CU METER (25 C)      43 085

SITE CODE: 3410400002G02                         LATITUDE(D-M-S):  35 30 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUMP STATION                       LONGITUDE(D-M-S):  80 53 54 W         ELEV ABOVE GROUND: 0     UTM NORTHING:  3928788
CITY OR AREA: DAVIDSON                             CITY POPULATION:       2,931       ELEV ABOVE MSL:  826     UTM EASTING:   509220
COUNTY(258): MECKLENBURG CO                        AQCR POPULATION:   1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                                SMSA(1520):  CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT

    PARTICULATE                   HI-VOL  GRAVIMETRIC
                                                                                    24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 3411200001F01                         LATITUDE(D-M-S):  35 18 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG                     LONGITUDE(D-M-S):  78 35 54 W         ELEV ABOVE GROUND: 0000  UTM NORTHING:  3909401
CITY OR AREA: DUNN                                 CITY POPULATION:       8,302       ELEV ABOVE MSL: 0210     UTM EASTING:   718364
COUNTY(1890): HARNETT CO                           AQCR POPULATION:     583,059     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL               AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                                 SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                   HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      45 085
                                                                                    24-HOUR   UG/CU METER (25 C)      45 085
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    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  MASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 371140001F01                    LATITUDE(D.M.S.):  34 57 39 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: MAIN ST KENANSVILLE          LONGITUDE(D.M.S.):  77 58 06 W       ELEV ABOVE GROUND: 0002    UTM NORTHING:  3872520
CITY OR AREA: DUPLIN CO                      CITY POPULATION:     38,015          ELEV ABOVE MSL: 0127     UTM EASTING:   228959
COUNTY(1180): DUPLIN CO                      AQCR POPULATION:    582,420       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC-6

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      43 OBS

SITE CODE: 391160001A01                    LATITUDE(D.M.S.):  35 59 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 300 EAST MAIN STREET         LONGITUDE(D.M.S.):  78 53 56 W       ELEV ABOVE GROUND: 0050    UTM NORTHING:  3984981
CITY OR AREA: DURHAM                         CITY POPULATION:     95,438          ELEV ABOVE MSL: 0083     UTM EASTING:   689403
COUNTY(1180): DURHAM CO                      AQCR POPULATION:    921,490       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: STATE BOARD OF HEALTH

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  MASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      21 OBS

SITE CODE: 391160001601                    LATITUDE(D.M.S.):  35 59 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT 300 E MAIN ST    LONGITUDE(D.M.S.):  78 53 18 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3975693
CITY OR AREA: DURHAM                         CITY POPULATION:     95,438          ELEV ABOVE MSL: 0045     UTM EASTING:   690551
COUNTY(1180): DURHAM CO                      AQCR POPULATION:    921,490       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: COUNTY                            SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: DURHAM COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      42 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   CONS/1,000 LINEAR FT  2919 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      41 OBS

SITE CODE: 391160001F01                    LATITUDE(D.M.S.):  36 00 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 300 E MAIN ST                LONGITUDE(D.M.S.):  81 00 00 W       ELEV ABOVE GROUND: 0050    UTM NORTHING:  3984981
CITY OR AREA: DURHAM                         CITY POPULATION:     95,438          ELEV ABOVE MSL: 0005     UTM EASTING: 00689403
COUNTY(1180): DURHAM CO                      AQCR POPULATION:    921,490       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: EPA REGION                        SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 39-1160-001 A-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  MASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 391160002601                    LATITUDE(D.M.S.):  36 09 04 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  78 49 48 W       ELEV ABOVE GROUND: 0       UTM NORTHING:  4002678
CITY OR AREA: DURHAM                         CITY POPULATION:     95,438          ELEV ABOVE MSL: 003      UTM EASTING:   694973
COUNTY(1180): DURHAM CO                      AQCR POPULATION:    921,490       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: COUNTY                            SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: DURHAM COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 391160006A10                    LATITUDE(D.M.S.):  35 59 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 225 S MANGUM ST              LONGITUDE(D.M.S.):  78 54 06 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3985100
CITY OR AREA: DURHAM                         CITY POPULATION:     95,438          ELEV ABOVE MSL: 0036     UTM EASTING:   689180
COUNTY(1180): DURHAM CO                      AQCR POPULATION:    921,490       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY
DURHAM AIR MONITORING DEMONSTRATION FACILITY

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  MASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  TEA METHOD - FRIT                  24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 391275002F02                    LATITUDE(D.M.S.):  36 30 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NO. 3 FIRE STATION           LONGITUDE(D.M.S.):  79 46 00 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4041110
CITY OR AREA: EDEN                           CITY POPULATION:     15,871          ELEV ABOVE MSL: 0200     UTM EASTING:   610491
COUNTY(1420): ROCKINGHAM CO                  AQCR POPULATION:     98,393       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: N. C. DEPT NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      26 OBS
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SITE CODE: 371280001F01                    LATITUDE(D.M.S.): 36 39 37 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N BROAD ST EXT               LONGITUDE(D.M.S.): 76 35 08 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3993491
CITY OR AREA: EDENTON                        CITY POPULATION:     4,766        ELEV ABOVE MSL: 0016     UTM EASTING:  357229
COUNTY(ICTAG): CHOWAN CO                     AQCR POPULATION:   275,969     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 371320001F01                    LATITUDE(D.M.S.): 36 18 48 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N WILSON ST                  LONGITUDE(D.M.S.): 76 13 38 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4019173
CITY OR AREA: ELIZABETH CITY                 CITY POPULATION:    14,069        ELEV ABOVE MSL: 0010     UTM EASTING:  389829
COUNTY(3080): PASQUOTANK CO                  AQCR POPULATION:   275,969     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
.1 MILE FROM CITY DUMP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      37 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      37 085

SITE CODE: 371480001F02                    LATITUDE(D.M.S.): 35 34 59 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: U S 264 BY-PASS              LONGITUDE(D.M.S.): 77 36 02 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3940614
CITY OR AREA: FARMVILLE                      CITY POPULATION:     4,424        ELEV ABOVE MSL: 0006     UTM EASTING:  269360
COUNTY(3180): PITT CO                        AQCR POPULATION:   275,969     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
CLOSE TO WATER TANK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 371920002F01                    LATITUDE(D.M.S.): 35 05 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 78 51 29 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3885383
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION:    53,510        ELEV ABOVE MSL: 0107     UTM EASTING:  695380
COUNTY(1090): CUMBERLAND CO                  AQCR POPULATION:   583,059     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                            SMSA(2560): FAYETTEVILLE, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      44 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 371920003F02                    LATITUDE(D.M.S.): 35 05 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MAIN FIRE STATION BOW ST     LONGITUDE(D.M.S.): 78 49 41 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 3884978
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION:    53,510        ELEV ABOVE MSL: 107      UTM EASTING:  697997
COUNTY(1090): CUMBERLAND CO                  AQCR POPULATION:   583,059     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                            SMSA(2560): FAYETTEVILLE, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      44 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 371960001F01                    LATITUDE(D.M.S.): 35 20 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY MAINTENANCE BLDG      LONGITUDE(D.M.S.): 81 52 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3910151
CITY OR AREA: FOREST CITY                    CITY POPULATION:     7,179        ELEV ABOVE MSL: 0060     UTM EASTING:  421235
COUNTY(3500): RUTHERFORD CO                  AQCR POPULATION:   529,842     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 371980001G01                    LATITUDE(D.M.S.): 36 12 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GRUBBS ROAD WALKERTOWN       LONGITUDE(D.M.S.): 80 08 54 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4007790
CITY OR AREA: FORSYTH CO                     CITY POPULATION:   219,398        ELEV ABOVE MSL: 0000     UTM EASTING:  576854
COUNTY(3480): FORSYTH CO                     AQCR POPULATION:   981,393     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 371980002G01                    LATITUDE(D.M.S.): 36 19 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: POST OFFICE RURAL MAIL       LONGITUDE(D.M.S.): 80 10 48 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4010784
CITY OR AREA: FORSYTH CO                     CITY POPULATION:   219,398        ELEV ABOVE MSL: 1002     UTM EASTING:  561702
COUNTY(3480): FORSYTH CO                     AQCR POPULATION:   981,393     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      44 085
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    NITROGEN DIOXIDE                    UNACCEPTABLE  METHOD                                  24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 371490003G01                      LATITUDE(D.M.S.):  36 11 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CO LIBRARY CLEMMONS            LONGITUDE(D.M.S.):  80 22 48 W         ELEV ABOVE GROUND: 0000  UTM NORTHING:  3986322
CITY OR AREA: FORSYTH CO                       CITY POPULATION:    219,398           ELEV ABOVE MSL: 0000     UTM EASTING:   555867
COUNTY(1490): FORSYTH CO                       AQCR POPULATION:    981,393         TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE:                                       AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                              SMSA(3120): GREENSBORO--WINSTON-SALEM--HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 371580002G02                      LATITUDE(D.M.S.):  35 15 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #3                LONGITUDE(D.M.S.):  81 12 37 W         ELEV ABOVE GROUND: 0  2  UTM NORTHING:  3901879
CITY OR AREA: GASTONIA                         CITY POPULATION:    47,142            ELEV ABOVE MSL:  0225    UTM EASTING:   480873
COUNTY(1560): GASTON CO                        AQCR POPULATION:  1,057,735         TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GASTON COUNTY HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      39 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  1893 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 371580003G01                      LATITUDE(D.M.S.):  35 15 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GASTON CO GAR OXFORD ST        LONGITUDE(D.M.S.):  81 10 48 W         ELEV ABOVE GROUND: 0001  UTM NORTHING:  3900681
CITY OR AREA: GASTONIA                         CITY POPULATION:    47,142            ELEV ABOVE MSL: 0825     UTM EASTING:   483626
COUNTY(1560): GASTON CO                        AQCR POPULATION:  1,057,735         TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 371620002F01                      LATITUDE(D.M.S.):  35 23 08 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: ASH ST                         LONGITUDE(D.M.S.):  77 59 38 W         ELEV ABOVE GROUND: 0021  UTM NORTHING:  3919713
CITY OR AREA: GOLDSBORO                        CITY POPULATION:    26,810            ELEV ABOVE MSL: 0119     UTM EASTING:   228095
COUNTY(1420): WAYNE CO                         AQCR POPULATION:   582,020          TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 371640001F02                      LATITUDE(D.M.S.):  36 04 08 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL 201 S MAIN ST        LONGITUDE(D.M.S.):  79 24 04 W         ELEV ABOVE GROUND: 0020  UTM NORTHING:  3992566
CITY OR AREA: GRAHAM                           CITY POPULATION:     5,172            ELEV ABOVE MSL: 0656     UTM EASTING:   643989
COUNTY(1000): ALAMANCE CO                      AQCR POPULATION:    981,393         TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 371740001A01                      LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 209 SOUTH DAVIE STREET         LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0 10  UTM NORTHING:
CITY OR AREA: GREENSBORO                       CITY POPULATION:   144,076           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(   ): NORTH CAROLINA                    AQCR POPULATION:    981,393         TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE:                                       AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(3120): GREENSBORO--WINSTON-SALEM--HIGH POINT, N.C
SUPP. AGENCY: OFFICE OF DIRECTOR OF PUBLIC WORKS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)       8 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 371740001F01                      LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 209 S DAVIE ST                 LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0010  UTM NORTHING:
CITY OR AREA: GREENSBORO                       CITY POPULATION:   144,076           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1780): GUILFORD CO                      AQCR POPULATION:    981,393         TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: EPA REGION                          SMSA(3120): GREENSBORO--WINSTON-SALEM--HIGH POINT, N.C
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 37-1740-001 A-01

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)       1 OBS
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SITE CODE: 371740002502                    LATITUDE(D.M.S.): 36 03 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CTY GAR PATTON AVE I-85      LONGITUDE(D.M.S.): 79 46 57 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3991360
CITY OR AREA: GREENSBORO                     CITY POPULATION:    199,076        ELEV ABOVE MSL: 0838    UTM EASTING:  609499
COUNTY(178D): GUILFORD CO                    AQCR POPULATION:    981,393    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                          SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS

SITE CODE: 371740003601                    LATITUDE(D.M.S.): 36 04 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DAVIE ST OFF WEBANE ST       LONGITUDE(D.M.S.): 79 47 47 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3993287
CITY OR AREA: GREENSBORO                     CITY POPULATION:    199,076        ELEV ABOVE MSL: 0838    UTM EASTING:  608376
COUNTY(178D): GUILFORD CO                    AQCR POPULATION:    981,393    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                          SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 371760001F01                    LATITUDE(D.M.S.): 35 36 51 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: COTANCHE ST                  LONGITUDE(D.M.S.): 77 22 19 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3993891
CITY OR AREA: GREENVILLE                     CITY POPULATION:     29,083        ELEV ABOVE MSL: 0055    UTM EASTING:  285143
COUNTY(3180): PITT CO                        AQCR POPULATION:    275,989    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(108): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
NC-11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      43 OBS

SITE CODE: 371780010602                    LATITUDE(D.M.S.): 36 04 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AIRPORT                      LONGITUDE(D.M.S.): 79 54 53 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3993100
CITY OR AREA: GUILFORD CO                    CITY POPULATION:    288,590        ELEV ABOVE MSL: 0000    UTM EASTING:  597720
COUNTY(1780): GUILFORD CO                    AQCR POPULATION:    981,393    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL               AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                          SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
AIRPORT GUILFORD COUNTY NO 112

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS

SITE CODE: 391860001101                    LATITUDE(D.M.S.): 35 38 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROOF-METHEL H S BETHEL       LONGITUDE(D.M.S.): 82 53 46 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3948348
CITY OR AREA: HAYWOOD CO                     CITY POPULATION:     91,710        ELEV ABOVE MSL: 0000    UTM EASTING:  328394
COUNTY(1860): HAYWOOD CO                     AQCR POPULATION:    338,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(17): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS

SITE CODE: 391860002102                    LATITUDE(D.M.S.): 35 32 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SOUTHERN BELL BLDG CLYDE     LONGITUDE(D.M.S.): 82 54 55 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3933673
CITY OR AREA: HAYWOOD CO                     CITY POPULATION:     91,710        ELEV ABOVE MSL: 2539    UTM EASTING:  326385
COUNTY(1860): HAYWOOD CO                     AQCR POPULATION:    338,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(17): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 391860005101                    LATITUDE(D.M.S.): 35 46 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: POWER STA WATERVILLE         LONGITUDE(D.M.S.): 83 05 45 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3960680
CITY OR AREA: HAYWOOD CO                     CITY POPULATION:     91,710        ELEV ABOVE MSL: 0000    UTM EASTING:  310582
COUNTY(1860): HAYWOOD CO                     AQCR POPULATION:    338,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(17): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS

SITE CODE: 391860004102                    LATITUDE(D.M.S.): 35 28 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION BROWN AVE       LONGITUDE(D.M.S.): 83 00 10 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3927832
CITY OR AREA: HAYWOOD CO                     CITY POPULATION:     91,710        ELEV ABOVE MSL: 2300    UTM EASTING:  318299
COUNTY(1860): HAYWOOD CO                     AQCR POPULATION:    338,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(17): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      20 OBS
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SITE CODE: 371860007101                    LATITUDE(D.M.S.): 35 31 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HAYNES MOBILE PARK           LONGITUDE(D.M.S.): 82 59 25 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3912577
CITY OR AREA: HAYWOOD CO                     CITY POPULATION:    91,710        ELEV ABOVE MSL: 2300     UTM EASTING:   319530
COUNTY(1980): HAYWOOD CO                     AQCR POPULATION:   330,600    TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(177): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 371880001F01                    LATITUDE(D.M.S.): 36 20 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.): 78 25 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4023813
CITY OR AREA: HENDERSON                      CITY POPULATION:    13,896        ELEV ABOVE MSL: 0513     UTM EASTING:   731875
COUNTY(1980): VANCE CO                       AQCR POPULATION:   921,490    TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
                                                 HFN 7

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 371880002F01                    LATITUDE(D.M.S.): 36 21 01 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.): 78 24 44 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  4025703
CITY OR AREA: HENDERSON                      CITY POPULATION:    13,896        ELEV ABOVE MSL: 0513     UTM EASTING:   732225
COUNTY(1980): VANCE CO                       AQCR POPULATION:   921,490    TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 391920002F01                    LATITUDE(D.M.S.): 35 19 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 176 SOUTH                LONGITUDE(D.M.S.): 82 27 40 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3909297
CITY OR AREA: HENDERSONVILLE                 CITY POPULATION:     6,993        ELEV ABOVE MSL: 2196     UTM EASTING:   367184
COUNTY(1980): HENDERSON CO                   AQCR POPULATION:   338,600    TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
HV-2 TREES NEARBY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 391920003F02                    LATITUDE(D.M.S.): 35 14 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HENDERSONVILLE               LONGITUDE(D.M.S.): 82 26 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3907219
CITY OR AREA: HENDERSONVILLE                 CITY POPULATION:     6,993        ELEV ABOVE MSL: 2196     UTM EASTING:   368671
COUNTY(1980): HENDERSON CO                   AQCR POPULATION:   338,600    TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
HV-3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 391940001F02                    LATITUDE(D.M.S.): 36 23 55 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N KING ST WINTON             LONGITUDE(D.M.S.): 76 56 05 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4029694
CITY OR AREA: HERTFORD CO                    CITY POPULATION:    23,529        ELEV ABOVE MSL: 0095     UTM EASTING:   326497
COUNTY(1990): HERTFORD CO                    AQCR POPULATION:   275,989    TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                    AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: N. C. DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
50 FT. FROM TREES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      42 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 391940002F02                    LATITUDE(D.M.S.): 36 22 51 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: TUNIS                        LONGITUDE(D.M.S.): 76 53 20 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4027638
CITY OR AREA: HERTFORD CO                    CITY POPULATION:    23,529        ELEV ABOVE MSL: 0036     UTM EASTING:   330568
COUNTY(1990): HERTFORD CO                    AQCR POPULATION:   275,989    TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
20 FT. FROM TREES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      43 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)      43 OBS
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SITE CODE: 371960001G02                    LATITUDE(D.M.S.): 35 45 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 127                      LONGITUDE(D.M.S.): 81 19 41 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3957637
CITY OR AREA: HICKORY                        CITY POPULATION:    23,569        ELEV ABOVE MSL: 1163     UTM EASTING:  470395
COUNTY(ORAC): CATAWBA CO                     AQCR POPULATION:   429,892     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(145): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM
HICKORY 3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      15 OBS

SITE CODE: 371960002101                    LATITUDE(D.M.S.): 35 44 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: POLICE DEPT                  LONGITUDE(D.M.S.): 81 23 10 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3954681
CITY OR AREA: HICKORY                        CITY POPULATION:    20,569        ELEV ABOVE MSL: 1163     UTM EASTING:  469606
COUNTY(ORAC): CATAWBA CO                     AQCR POPULATION:   429,892     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(145): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM
HICKORY 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      46 OBS

SITE CODE: 372000002G02                    LATITUDE(D.M.S.): 35 57 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COR OF S MAIN & W GREEN      LONGITUDE(D.M.S.): 80 00 40 W      ELEV ABOVE GROUND: 0  8    UTM NORTHING: 3979811
CITY OR AREA: HIGH POINT                     CITY POPULATION:    63,204        ELEV ABOVE MSL:  990     UTM EASTING:  589177
COUNTY(1780): GUILFORD CO                    AQCR POPULATION:   981,393     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO. 52

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      16 OBS

SITE CODE: 372000003G02                    LATITUDE(D.M.S.): 35 56 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY        LONGITUDE(D.M.S.): 80 02 27 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3977698
CITY OR AREA: HIGH POINT                     CITY POPULATION:    63,204        ELEV ABOVE MSL: 0990     UTM EASTING:  586515
COUNTY(1780): GUILFORD CO                    AQCR POPULATION:   981,393     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO. 55

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 OBS

SITE CODE: 372060001F02                    LATITUDE(D.M.S.): 35 42 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEW TRT PLT TROUTMAN         LONGITUDE(D.M.S.): 80 52 30 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3951094
CITY OR AREA: IREDELL CO                     CITY POPULATION:    72,197        ELEV ABOVE MSL: 0955     UTM EASTING:  511309
COUNTY(2060): IREDELL CO                     AQCR POPULATION: 1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 372080001F02                    LATITUDE(D.M.S.): 35 22 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SYLVA                        LONGITUDE(D.M.S.): 83 13 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3916952
CITY OR AREA: JACKSON CO                     CITY POPULATION:    21,693        ELEV ABOVE MSL: 2047     UTM EASTING:  297802
COUNTY(2080): JACKSON CO                     AQCR POPULATION:   338,600     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SY-1 LARGE INDUSTRY 0.3 MILES AWAY, 50 FT. FROM DIRT ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 372080002F02                    LATITUDE(D.M.S.): 35 22 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ALLEN & DILLSBORO SYLVA      LONGITUDE(D.M.S.): 83 12 55 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3917191
CITY OR AREA: JACKSON CO                     CITY POPULATION:    21,693        ELEV ABOVE MSL: 2047     UTM EASTING:  298768
COUNTY(2080): JACKSON CO                     AQCR POPULATION:   338,600     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SY 2 LARGE INDUSTRY 0.3 MILES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       6 OBS
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SITE CODE: 372080003F02                    LATITUDE(D,M,S): 
SITE ADDRESS: HENNESSE LUMBER CO SYLVA     LONGITUDE(D,M,S): 
CITY OR AREA: JACKSON CO                     CITY POPULATION:     21,693
COUNTY(2080): JACKSON CO                     AQCR POPULATION:    334,600
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(167): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SY 3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 372100301F01                    LATITUDE(D,M,S): 34 45 12 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: CITY HALL US 17              LONGITUDE(D,M,S): 77 25 54 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  3848181
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:     16,021        ELEV ABOVE MSL: 0023    UTM EASTING:   277415
COUNTY(2980): ONSLOW CO                      AQCR POPULATION:    582,428     TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC-4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 372100002F01                    LATITUDE(D,M,S): 35 45 14 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: E BELL FORK RD               LONGITUDE(D,M,S): 77 23 51 W       ELEV ABOVE GROUND: 0006   UTM NORTHING:  3959097
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:     16,021        ELEV ABOVE MSL: 0023    UTM EASTING:   283225
COUNTY(2980): ONSLOW CO                      AQCR POPULATION:    582,428     TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC-3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 372160001F02                    LATITUDE(D,M,S): 35 30 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUMP STATION #0              LONGITUDE(D,M,S): 80 37 27 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  3929401
CITY OR AREA: KANNAPOLIS                     CITY POPULATION:     36,293        ELEV ABOVE MSL: 0765    UTM EASTING:   534084
COUNTY(0520): CABARRUS CO                    AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      17 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 372160002G01                    LATITUDE(D,M,S): 35 30 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 915 N MAIN STREET            LONGITUDE(D,M,S): 80 37 12 W       ELEV ABOVE GROUND: 0018   UTM NORTHING:  3929249
CITY OR AREA: KANNAPOLIS                     CITY POPULATION:     36,293        ELEV ABOVE MSL: 0765    UTM EASTING:   534462
COUNTY(0520): CABARRUS CO                    AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 372180001G01                    LATITUDE(D,M,S): 80 04 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BODENHEIMER STREET           LONGITUDE(D,M,S): 78 06 54 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  8890491
CITY OR AREA: KERNERSVILLE                   CITY POPULATION:      4,815        ELEV ABOVE MSL: 1023    UTM EASTING: 00555530
COUNTY(1480): FORSYTH CO                     AQCR POPULATION:    981,393     TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                             SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 372180003G01                    LATITUDE(D,M,S): 80 03 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HORNEYTOWN FIRE DEPT         LONGITUDE(D,M,S): 78 01 12 W       ELEV ABOVE GROUND: 0      UTM NORTHING:  8889992
CITY OR AREA: KERNERSVILLE                   CITY POPULATION:      4,815        ELEV ABOVE MSL: 1023    UTM EASTING: 00557395
COUNTY(1480): FORSYTH CO                     AQCR POPULATION:    981,393     TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE:                                      AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                             SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      4 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      4 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      4 OBS


SITE CODE: 372200001G01                    LATITUDE(D,M,S): 35 15 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CENTER STREET                LONGITUDE(D,M,S): 81 20 08 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  3901324
CITY OR AREA: KINGS MOUNTAIN                 CITY POPULATION:      8,445        ELEV ABOVE MSL: 0949    UTM EASTING:   469476
COUNTY(1080): CLEVELAND CO                   AQCR POPULATION:    529,842     TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CLEVELAND CO AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      40 OBS
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SITE CODE: 372270001F02                LATITUDE(D,M,S): 35 16 10 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: HWY 70 BL STA 4 VERNON ST  LONGITUDE(D,M,S): 77 36 48 W       ELEV ABOVE GROUND: 0006   UTM NORTHING: 3905852
CITY OR AREA: KINSTON                    CITY POPULATION:     22,309        ELEV ABOVE MSL: 0070     UTM EASTING:  262282
COUNTY(232): LENOIR CO                   AQCR POPULATION:    582,428     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(117): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
NEAR INDUSTRY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 372290001F01                LATITUDE(D,M,S): 34 46 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG             LONGITUDE(D,M,S): 79 27 50 W       ELEV ABOVE GROUND: 0030   UTM NORTHING: 3849428
CITY OR AREA: LAURINBURG                 CITY POPULATION:      6,859          ELEV ABOVE MSL: 0227     UTM EASTING:  640587
COUNTY(360): SCOTLAND CO                 AQCR POPULATION:    583,059     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(116): SANDHILLS
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 372300001G01                LATITUDE(D,M,S): 35 54 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N C NATIONAL GUARD ARMORY  LONGITUDE(D,M,S): 81 32 20 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 3934327
CITY OR AREA: LENOIR                     CITY POPULATION:     14,205        ELEV ABOVE MSL: 1182     UTM EASTING:  481378
COUNTY(045): CALDWELL CO                 AQCR POPULATION:    529,892     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(145): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                         SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      44 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 372340001F02                LATITUDE(D,M,S): 35 49 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 2 COTTON GROVE    LONGITUDE(D,M,S): 81 15 48 W       ELEV ABOVE GROUND: 0018   UTM NORTHING: 3940888
CITY OR AREA: LEXINGTON                  CITY POPULATION:     17,205        ELEV ABOVE MSL: 0809     UTM EASTING:  476213
COUNTY(102): DAVIDSON CO                 AQCR POPULATION:    981,393     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 372380001F01                LATITUDE(D,M,S): 35 29 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ARMORY                     LONGITUDE(D,M,S): 81 15 12 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 3927178
CITY OR AREA: LINCOLNTON                 CITY POPULATION:      5,293          ELEV ABOVE MSL: 0860     UTM EASTING:  477021
COUNTY(230): LINCOLN CO                  AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(147): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LINCOLNTON 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 372380002F01                LATITUDE(D,M,S): 35 29 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JAIL                       LONGITUDE(D,M,S): 81 15 30 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 3924900
CITY OR AREA: LINCOLNTON                 CITY POPULATION:      5,293          ELEV ABOVE MSL: 0860     UTM EASTING:  476561
COUNTY(230): LINCOLN CO                  AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(147): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LINCOLNTON 2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 372460001F01                LATITUDE(D,M,S): 34 37 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY      LONGITUDE(D,M,S): 79 00 04 W       ELEV ABOVE GROUND: 0035   UTM NORTHING: 3832919
CITY OR AREA: LUMBERTON                  CITY POPULATION:     16,961        ELEV ABOVE MSL: 0137     UTM EASTING:  683251
COUNTY(330): ROBESON CO                  AQCR POPULATION:    583,059     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(116): SANDHILLS
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 372460002F01                LATITUDE(D,M,S): 34 37 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TREATMENT PLANT      LONGITUDE(D,M,S): 79 00 38 W       ELEV ABOVE GROUND: 0005   UTM NORTHING: 3832407
CITY OR AREA: LUMBERTON                  CITY POPULATION:     16,961        ELEV ABOVE MSL: 0137     UTM EASTING:  682395
COUNTY(330): ROBESON CO                  AQCR POPULATION:    583,059     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(116): SANDHILLS
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 085
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    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 372480001F02                 LATITUDE(D-M-S):  35 38 28 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: CATAWBA AVE OLD FORT      LONGITUDE(D-M-S):  82 10 50 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3949580
CITY OR AREA: MC DOWELL CO                CITY POPULATION:     30,648        ELEV ABOVE MSL: 1938    UTM EASTING:   393115
COUNTY(2480): MC DOWELL CO                AQCR POPULATION:    629,842    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 372500001F01                 LATITUDE(D-M-S):                      EPA REGION: 04              UTM ZONE:
SITE ADDRESS: MAIN ST FRANKLIN          LONGITUDE(D-M-S):                 ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: MACON CO                    CITY POPULATION:     15,788        ELEV ABOVE MSL: 2113    UTM EASTING:
COUNTY(2500): MACON CO                    AQCR POPULATION:    339,600    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 372540001F01                 LATITUDE(D-M-S):  35 41 10 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: CITY HALL                 LONGITUDE(D-M-S):  82 00 50 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3949403
CITY OR AREA: MARION                      CITY POPULATION:      3,335        ELEV ABOVE MSL: 1437    UTM EASTING:   408256
COUNTY(2480): MC DOWELL CO                AQCR POPULATION:    629,842    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 372580001G01                 LATITUDE(D-M-S):  35 10 36 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: TELE SUBSTA MINT HILL     LONGITUDE(D-M-S):  80 38 51 W     ELEV ABOVE GROUND: 0003   UTM NORTHING:  3892488
CITY OR AREA: MECKLENBURG CO              CITY POPULATION:     354,656        ELEV ABOVE MSL: 0732    UTM EASTING:   532098
COUNTY(2580): MECKLENBURG CO              AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                         SMSA(1520): CHARLOTTE, N-C-
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 372640001F01                 LATITUDE(D-M-S):  34 58 48 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: FIRE STATION              LONGITUDE(D-M-S):  80 31 23 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3870725
CITY OR AREA: MONROE                      CITY POPULATION:     11,282        ELEV ABOVE MSL: 0695    UTM EASTING:   543535
COUNTY(4080): UNION CO                    AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                 AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                          SMSA(1520): CHARLOTTE, N-C-
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 372680001F01                 LATITUDE(D-M-S):  35 21 00 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: WATER PLANT CARTHAGE      LONGITUDE(D-M-S):  79 25 02 W     ELEV ABOVE GROUND: 0003   UTM NORTHING:  3912804
CITY OR AREA: MOORE CO                    CITY POPULATION:     39,048        ELEV ABOVE MSL: 0400    UTM EASTING:   693824
COUNTY(2680): MOORE CO                    AQCR POPULATION:    683,059    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: REMOTE                            AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 372700001F01                 LATITUDE(D-M-S):  35 35 07 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 913 N MAIN ST             LONGITUDE(D-M-S):  80 48 25 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  3937765
CITY OR AREA: MOORESVILLE                 CITY POPULATION:      8,408        ELEV ABOVE MSL: 0900    UTM EASTING:   517491
COUNTY(0000):                             AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 372720001F02                 LATITUDE(D-M-S):  34 43 03 N          EPA REGION: 04              UTM ZONE: 18
SITE ADDRESS: NAVY PORTS AUTHORITY      LONGITUDE(D-M-S):  76 41 48 W     ELEV ABOVE GROUND: 0026   UTM NORTHING:  3842823
CITY OR AREA: MOREHEAD CITY               CITY POPULATION:      5,233        ELEV ABOVE MSL: 0010    UTM EASTING:   344637
COUNTY(0400): CARTERET CO                 AQCR POPULATION:    582,428    TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
MANY INDUSTRIES NOTED

    PARTICULATE                 HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      44 OBS
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SITE CODE: 3427▪0010▪02 LATITUDE(▪,▪,▪): 35 44 17 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: MORGANTON ELEV ABOVE GROUND: 0 UTM NORTHING: 3956119
CITY OR AREA: MORGANTON CITY POPULATION: 13,676 ELEV ABOVE MSL: 1181 UTM EASTING: 340791
COUNTY/PARISH: BURKE CO BASIN POPULATION: 422,842 TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: AIR(▪▪▪): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY SAMPLING: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORTING AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HIGH VOL GRAVIMETRIC	24▪▪HOUR	UG/CU METER (25 C)	44 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24▪▪HOUR	UG/CU METER (25 C)	45 088
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24▪▪HOUR	UG/CU METER (25 C)	45 [illegible]

SITE CODE: 3427▪0011▪02 LATITUDE(▪,▪,▪): 35 36 29 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: WATER TOWER ROCKFORD ST LONGITUDE(▪,▪,▪): 79 29 36 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3950326
CITY OR AREA: MOUNT AIRY CITY POPULATION: 7,326 ELEV ABOVE MSL: 1104 UTM EASTING: 0054▪684
COUNTY/PARISH: SURRY CO BASIN POPULATION: 681,393 TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: AIR(▪▪▪): NORTHERN PIEDMONT
AGENCY TYPE: STATE SAMPLING: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORTING AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HIGH VOL GRAVIMETRIC	24▪▪HOUR	UG/CU METER (25 C)	43 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24▪▪HOUR	UG/CU METER (25 C)	42 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24▪▪HOUR	UG/CU METER (25 C)	26 085

SITE CODE: 3427▪0012▪02 LATITUDE(▪,▪,▪): 35 17 57 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: WATER PLANT ELM ST LONGITUDE(▪,▪,▪): 81 00 17 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3906016
CITY OR AREA: MOUNT HOLLY CITY POPULATION: 5,107 ELEV ABOVE MSL: 621 UTM EASTING: 499571
COUNTY/PARISH: GASTON CO BASIN POPULATION: 1,057,735 TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: AIR(▪▪▪): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SAMPLING: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORTING AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HIGH VOL GRAVIMETRIC	24▪▪HOUR	UG/CU METER (25 C)	38 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24▪▪HOUR	UG/CU METER (25 C)	21 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24▪▪HOUR	UG/CU METER (25 C)	21 085

SITE CODE: 3429▪0001▪01 LATITUDE(▪,▪,▪): 35 07 25 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: E ARRAS ST LONGITUDE(▪,▪,▪): 77 04 13 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3888386
CITY OR AREA: NEW BERN CITY POP LAYIONS: 19,660 ELEV ABOVE MSL: 0015 UTM EASTING: 309839
COUNTY/PARISH: CRAVEN CO BASIN POPULATION: 482,428 TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(▪▪▪): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE SAMPLING: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORTING AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HIGH VOL GRAVIMETRIC	24▪▪HOUR	UG/CU METER (25 C)	43 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24▪▪HOUR	UG/CU METER (25 C)	43 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24▪▪HOUR	UG/CU METER (25 C)	43 085

SITE CODE: 3429▪0001▪01 LATITUDE(▪,▪,▪): 35 40 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: NEWTON-CONOVER BUILDING LONGITUDE(▪,▪,▪): 81 13 17 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3946795
CITY OR AREA: NEWTON CITY POPULATION: 7,867 ELEV ABOVE MSL: 0997 UTM EASTING: 490663
COUNTY/PARISH: CATAWBA CO BASIN POPULATION: 429,842 TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(▪▪▪): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY SAMPLING: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORTING AGENCY: CATAWBA AIR POLLUTION CONTROL PROGRAM

PARTICULATE	HIGH VOL GRAVIMETRIC	24▪▪HOUR	UG/CU METER (25 C)	46 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24▪▪HOUR	UG/CU METER (25 C)	46 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24▪▪HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 3429▪0001▪01 LATITUDE(▪,▪,▪): 36 11 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRE STATION▪▪20 NINTH ST LONGITUDE(▪,▪,▪): 81 09 17 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4002239
CITY OR AREA: NORTH WILKESBORO CITY POPULATION: 3,367 ELEV ABOVE MSL: 1190 UTM EASTING: 486259
COUNTY/PARISH: WILKES CO BASIN POPULATION: 429,842 TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(▪▪▪): EASTERN MOUNTAIN
AGENCY TYPE: STATE SAMPLING: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORTING AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HIGH VOL GRAVIMETRIC	24▪▪HOUR	UG/CU METER (25 C)	42 085

SITE CODE: 3430▪0001▪02 LATITUDE(▪,▪,▪): 36 17 51 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SEWAGE TREAT PLANT LONGITUDE(▪,▪,▪): 76 35 00 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4019420
CITY OR AREA: GARYSBG CITY POPULATION: 7,174 ELEV ABOVE MSL: 0467 UTM EASTING: 717012
COUNTY/PARISH: GRANVILLE CO BASIN POPULATION: 421,496 TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(▪▪▪): EASTERN PIEDMONT
AGENCY TYPE: STATE SAMPLING: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORTING AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HIGH VOL GRAVIMETRIC	24▪▪HOUR	UG/CU METER (25 C)	31 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24▪▪HOUR	UG/CU METER (25 C)	22 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24▪▪HOUR	UG/CU METER (25 C)	22 085

SITE CODE: 3431▪0001▪02 LATITUDE(▪,▪,▪): 35 51 46 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: E MAIN ST LONGITUDE(▪,▪,▪): 76 45 21 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3949916
CITY OR AREA: PLYMOUTH CITY POPULATION: 4,774 ELEV ABOVE MSL: 0021 UTM EASTING: 391405
COUNTY/PARISH: WASHINGTON CO BASIN POPULATION: 275,949 TIME ZONE(REF GMT): #EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(▪▪▪): NORTHERN COASTAL PLAIN
AGENCY TYPE: STATE SAMPLING: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPORTING AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
45 MILES FROM WAREHOUSE

PARTICULATE	HIGH VOL GRAVIMETRIC	24▪▪HOUR	UG/CU METER (25 C)	43 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24▪▪HOUR	UG/CU METER (25 C)	44 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24▪▪HOUR	UG/CU METER (25 C)	44 085

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SITE CODE: 34320000IF01                    LATITUDE(D-M-S.): 36 05 30 N          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: N TRADE ST TRYON             LONGITUDE(D-M-S.): 82 14 30 W         ELEV ABOVE GROUND: 0030  UTM NORTHING:
CITY OR AREA: POLK CO                        CITY POPULATION:    11,235          ELEV ABOVE MSL: 1985     UTM EASTING:
COUNTY(3200): POLK CO                        AQCR POPULATION:   529,892          TIME ZONE(REF GMT): 05ST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(126): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      7 OBS

SITE CODE: 34324000ZF01                    LATITUDE(D-M-S.): 35 47 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 1919 PARK DRIVE     LONGITUDE(D-M-S.): 78 37 44 W         ELEV ABOVE GROUND: 0000  UTM NORTHING:  3962814
CITY OR AREA: RALEIGH                        CITY POPULATION:   121,577          ELEV ABOVE MSL: 0363     UTM EASTING:   709777
COUNTY(1600): WAKE CO                        AQCR POPULATION:   921,490          TIME ZONE(REF GMT): 05ST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(106): EASTERN PIEDMONT
AGENCY  TYPE: STATE                          SMSA(6640): RALEIGH, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
FIRE DEPT 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     44 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)     44 OBS

SITE CODE: 34324000J3F01                   LATITUDE(D-M-S.): 35 50 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRESTA 4005 SIXFKS RD       LONGITUDE(D-M-S.): 78 38 31 W         ELEV ABOVE GROUND: 0000  UTM NORTHING:  3968686
CITY OR AREA: RALEIGH                        CITY POPULATION:   121,577          ELEV ABOVE MSL: 0363     UTM EASTING:   712975
COUNTY(1600): WAKE CO                        AQCR POPULATION:   921,490          TIME ZONE(REF GMT): 05ST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(106): EASTERN PIEDMONT
AGENCY  TYPE: STATE                          SMSA(6640): RALEIGH, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
FIRE DEPT 9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     44 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)     43 OBS

SITE CODE: 34324000A6F01                   LATITUDE(D-M-S.): 35 47 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: OLD REA BUILDING             LONGITUDE(D-M-S.): 78 38 27 W         ELEV ABOVE GROUND: 0022  UTM NORTHING:  3962834
CITY OR AREA: RALEIGH                        CITY POPULATION:   121,577          ELEV ABOVE MSL: 0363     UTM EASTING:   713217
COUNTY(1600): WAKE CO                        AQCR POPULATION:   921,490          TIME ZONE(REF GMT): 05ST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(106): EASTERN PIEDMONT
AGENCY  TYPE: STATE                          SMSA(6640): RALEIGH, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     31 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     32 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)     32 OBS

SITE CODE: 34330000IF01                    LATITUDE(D-M-S.): 36 22 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA #02 S SCALES ST     LONGITUDE(D-M-S.): 79 49 00 W         ELEV ABOVE GROUND: 0 25  UTM NORTHING:  4025237
CITY OR AREA: REIDSVILLE                     CITY POPULATION:    13,630          ELEV ABOVE MSL: 441      UTM EASTING:   619618
COUNTY(3920): ROCKINGHAM CO                  AQCR POPULATION:   691,393          TIME ZONE(REF GMT): 05ST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     43 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)     26 OBS

SITE CODE: 34336000IF02                    LATITUDE(D-M-S.): 36 28 42 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: WATER PLANT                  LONGITUDE(D-M-S.): 77 39 00 W         ELEV ABOVE GROUND: 0003  UTM NORTHING:  4040061
CITY OR AREA: ROANOKE RAPIDS                 CITY POPULATION:    13,528          ELEV ABOVE MSL: 0169     UTM EASTING:   262582
COUNTY(1800): HALIFAX CO                     AQCR POPULATION:   921,490          TIME ZONE(REF GMT): 05ST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(106): EASTERN PIEDMONT
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     44 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)     44 OBS

SITE CODE: 34334000IF02                    LATITUDE(D-M-S.): 34 56 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLANT #2               LONGITUDE(D-M-S.): 79 45 50 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  3866453
CITY OR AREA: ROCKINGHAM                     CITY POPULATION:     5,852          ELEV ABOVE MSL: 0211     UTM EASTING:   612890
COUNTY(3320): RICHMOND CO                    AQCR POPULATION:   583,059          TIME ZONE(REF GMT): 05ST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(134): SANDHILLS
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: N. C. DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     37 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)     23 OBS

SITE CODE: 34394000IF01                    LATITUDE(D-M-S.): 35 56 45 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: FIRE STATION                 LONGITUDE(D-M-S.): 77 46 54 W         ELEV ABOVE GROUND: 0000  UTM NORTHING:  3905011
CITY OR AREA: ROCKY MOUNT                    CITY POPULATION:    34,284          ELEV ABOVE MSL: 0121     UTM EASTING:   244193
COUNTY(1300): EDGECOMBE CO                   AQCR POPULATION:   921,490          TIME ZONE(REF GMT): 05ST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(106): EASTERN PIEDMONT
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
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    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     44 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)     44 OBS
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SITE CODE: 3434600 0001
SITE ADDRESS: CHINA GARDEN
CITY OR AREA: RALEIGH CO
COUNTY: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: RALEIGH COUNTY AIR POLLUTION CONTROL AGENCY

LATITUDE: 35 39 10 N
LONGITUDE: 80 19 31 W
CITY POPULATION: 91,035
AQCR POPULATION: 1,057,735
AQCR NAME: METROPOLITAN CHARLOTTE
SMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0867
TIME ZONE: EST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3936250
UTM EASTING: 538486

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 10 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 8 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 9 OBS

SITE CODE: 3434600 0002
SITE ADDRESS: 110 HENDERSON STREET
CITY OR AREA: RALEIGH CO
COUNTY: RALEIGH CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: RALEIGH COUNTY AIR POLLUTION CONTROL AGENCY

LATITUDE: 35 40 42 N
LONGITUDE: 80 26 13 W
CITY POPULATION: 91,035
AQCR POPULATION: 1,057,735
AQCR NAME: METROPOLITAN CHARLOTTE
SMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0797
TIME ZONE: EST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3948213
UTM EASTING: 550986

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 44 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/C METER (25 C) 26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 42 OBS

SITE CODE: 3434600 0003
SITE ADDRESS: 618 SALISBURY AVENUE
CITY OR AREA: RALEIGH CO
COUNTY: RALEIGH CO
STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: RALEIGH COUNTY HEALTH DEPT.

LATITUDE:
LONGITUDE:
CITY POPULATION: 91,035
AQCR POPULATION: 1,057,735
AQCR NAME: METROPOLITAN CHARLOTTE
SMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0867
TIME ZONE: EST 05 HOURS

UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 39 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 21 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 40 OBS

SITE CODE: 3434600 0004
SITE ADDRESS: ROUTE 1 = STATE PARK
CITY OR AREA: RALEIGH CO
COUNTY: RALEIGH CO
STATION TYPE: RURAL = INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: RALEIGH COUNTY AIR POLLUTION CONTROL AGENCY
STATE OTHER CHRISTIANSBURG AQCR

LATITUDE: 35 29 00 N
LONGITUDE: 80 19 00 W
CITY POPULATION: 91,035
AQCR POPULATION: 1,057,735
AQCR NAME: METROPOLITAN CHARLOTTE
SMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0760
TIME ZONE: EST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3926698
UTM EASTING: 560980

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 26 OBS

SITE CODE: 3434600 0005
SITE ADDRESS: WATER PLT ON W LAKE RD
CITY OR AREA: MCDOWELL
COUNTY: MCDOWELL CO
STATION TYPE: RURAL = INDUSTRIAL
AGENCY TYPE: STATE
SUPPORTING AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE: 35 24 20 N
LONGITUDE: 81 52 10 W
CITY POPULATION: 5,197
AQCR POPULATION: 921,440
AQCR NAME: EASTERN PIEDMONT
SMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0671
TIME ZONE: EST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 9030637
UTM EASTING: 476003

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 44 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 45 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 44 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - POLY	24-HOUR	UG/CU METER (25 C) 1 OBS

SITE CODE: 3435200 0001
SITE ADDRESS: HEALTH CENTER 225 W 3RD
CITY OR AREA: WATERBOROUGH
COUNTY: WATERBOROUGH CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPORTING AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE: 35 22 20 N
LONGITUDE: 81 57 20 W
CITY POPULATION: 3,295
AQCR POPULATION: 429,842
AQCR NAME: EASTERN MOUNTAIN
SMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 1096
TIME ZONE: EST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3919530
UTM EASTING: 413197

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 32 OBS

SITE CODE: 3435400 0001
SITE ADDRESS: 1219 WEST INNES STREET
CITY OR AREA: SALISBURY
COUNTY: ROWAN CO
STATION TYPE: CENTER CITY = RESIDENTIAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY

LATITUDE: 35 40 45 N
LONGITUDE: 80 28 45 W
CITY POPULATION: 22,515
AQCR POPULATION: 1,057,735
AQCR NAME: METROPOLITAN CHARLOTTE
SMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04
ELEV ABOVE GROUND: 0005
ELEV ABOVE MSL: 0760
TIME ZONE: EST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3948284
UTM EASTING: 547133

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 34 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 51 OBS

SITE CODE: 3435400 0002
SITE ADDRESS: SIX EAST INNES STREET
CITY OR AREA: SALISBURY
COUNTY: ROWAN CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
SUPPORTING AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY

LATITUDE: 35 39 42 N
LONGITUDE: 80 27 55 W
CITY POPULATION: 22,515
AQCR POPULATION: 1,057,735
AQCR NAME: METROPOLITAN CHARLOTTE
SMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0760
TIME ZONE: EST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3946657
UTM EASTING: 548398

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 45 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 32 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 48 OBS

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SITE CODE: 3935800010F01                    LATITUDE(D+M+S.I): 35 29 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                  LONGITUDE(D+M+S.I): 79 10 30 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3927662
CITY OR AREA: SANFORD                         CITY POPULATION:    14,716        ELEV ABOVE MSL: 0376       UTM EASTING:   665969
COUNTY(228D): LEE CO                          AQCR POPULATION:   471,490    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
                                                    SAN 1

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 3936600016C1                     LATITUDE(D+M+S.I): 35 16 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KINGS PLAZA SHPG CTR          LONGITUDE(D+M+S.I): 81 32 59 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3903476
CITY OR AREA: SHELBY                          CITY POPULATION:    16,328        ELEV ABOVE MSL: 0853       UTM EASTING:   460131
COUNTY(0890): CLEVELAND CO                    AQCR POPULATION:   529,842    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: COUNTY                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CLEVELAND CO AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 3937000010F01                    LATITUDE(D+M+S.I): 35 30 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLANT                   LONGITUDE(D+M+S.I): 78 20 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3931539
CITY OR AREA: SMITHFIELD                      CITY POPULATION:     6,477        ELEV ABOVE MSL: 0150       UTM EASTING:   781091
COUNTY(2120): JOHNSTON CO                     AQCR POPULATION:   471,490    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 3937200010F01                    LATITUDE(D+M+S.I): 35 11 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEWAGE TREATMENT PLANT        LONGITUDE(D+M+S.I): 79 22 01 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3894595
CITY OR AREA: SOUTHERN PINES                  CITY POPULATION:     5,937        ELEV ABOVE MSL: 0515       UTM EASTING:   698694
COUNTY(2480): MOORE CO                        AQCR POPULATION:   583,059    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE- ULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 3938200010F01                    LATITUDE(D+M+S.I): 35 21 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL 103 REVELEY         LONGITUDE(D+M+S.I): 81 55 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3912669
CITY OR AREA: SPINDALE                        CITY POPULATION:     3,849        ELEV ABOVE MSL: 0000       UTM EASTING:   415326
COUNTY(3500): RUTHERFORD CO                   AQCR POPULATION:   529,842    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 3938800010F02                    LATITUDE(D+M+S.I): 35 54 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL - SUMMIT ST         LONGITUDE(D+M+S.I): 82 04 10 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3974667
CITY OR AREA: SPRUCE PINE                     CITY POPULATION:     2,333        ELEV ABOVE MSL: 2617       UTM EASTING:   403603
COUNTY(2620): MITCHELL CO                     AQCR POPULATION:   529,842    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SPRUCE PINE 1

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 3938800J2F02                     LATITUDE(D+M+S.I): 35 54 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUMPING STATION-HWY 226       LONGITUDE(D+M+S.I): 82 04 20 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3974107
CITY OR AREA: SPRUCE PINE                     CITY POPULATION:     2,333        ELEV ABOVE MSL: 2517       UTM EASTING:   403297
COUNTY(2620): MITCHELL CO                     AQCR POPULATION:   529,842    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SPRUCE PINE 2

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 3939200010F01                    LATITUDE(D+M+S.I): 35 45 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 516 S MEETING ST              LONGITUDE(D+M+S.I): 80 53 20 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3957654
CITY OR AREA: STATESVILLE                     CITY POPULATION:    19,906        ELEV ABOVE MSL: 0000       UTM EASTING:   510094
COUNTY(0000):                                 AQCR POPULATION: 1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      36 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      24 OBS
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SITE CODE: [illegible] LATITUDE: [illegible] EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: MAIN ST [illegible] CITY LONGITUDE: [illegible] ELEV ABOVE GROUND: 0020 UTM NORTHING: 3923037
CITY OR AREA: SILER CO CITY POP LAST2K: 7,441 ELEV ABOVE MSL: 1736 UTM EASTING: 277676
COUNTY/PARISH: SILER CO AIR POP LAST2K: 139,468 TIME ZONE/DST: EST5 NO HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AIRCRAFT: WESTERN MOUNTAIN
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPLEMENTARY NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HIGH VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: [illegible] LATITUDE: 36 52 33 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CITY HALL 7 W GUILFORD ST LONGITUDE: 81 05 01 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3970388
CITY OR AREA: THOMASVILLE CITY POP LAST2K: 15,230 ELEV ABOVE MSL: 0853 UTM EASTING: 582799
COUNTY/PARISH: DAVIDSON CO AIR POP LAST2K: 691,193 TIME ZONE/DST: EST5 NO HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AIRCRAFT: NORTHERN PIEDMONT
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPLEMENTARY NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HIGH VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: [illegible] LATITUDE: 34 44 16 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: CITY HALL MUNROE ST LONGITUDE: 77 58 36 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3847003
CITY OR AREA: MALLARIE CITY POP LAST2K: 2,915 ELEV ABOVE MSL: 0051 UTM EASTING: 225938
COUNTY/PARISH: SUMTER CO AIR POP LAST2K: 602,628 TIME ZONE/DST: EST5 NO HOURS
STATION TYPE: CENTER CITY = RESIDENTIAL AIRCRAFT: SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPLEMENTARY NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SCAN

PARTICULATE	HIGH VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: [illegible] LATITUDE: 35 32 42 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: FIRE STA 4TH & MARKET STS LONGITUDE: 77 3 12 W ELEV ABOVE GROUND: 0027 UTM NORTHING: 3935218
CITY OR AREA: WASHINGTON CITY POP LAST2K: 8,981 ELEV ABOVE MSL: 0011 UTM EASTING: 313865
COUNTY/PARISH: HARTFORT CO AIR POP LAST2K: 275,969 TIME ZONE/DST: EST5 NO HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AIRCRAFT: NORTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPLEMENTARY NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
NC 12

PARTICULATE	HIGH VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	43 OBS

SITE CODE: [illegible] LATITUDE: 35 24 25 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 108 SOUTH MAIN ST LONGITUDE: 82 54 24 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3929032
CITY OR AREA: WAYNES VILLE CITY POP LAST2K: 6,458 ELEV ABOVE MSL: 2694 UTM EASTING: 319459
COUNTY/PARISH: HAYWOOD CO AIR POP LAST2K: 339,410 TIME ZONE/DST: EST5 NO HOURS
STATION TYPE: AIRCRAFT: WESTERN MOUNTAIN
AGENCY TYPE: TRIBE DISTRICT SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPLEMENTARY AIR REGIONAL AIR POLLUTION CONTROL AGENCY

PARTICULATE	HIGH VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	43 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: [illegible] LATITUDE: 36 09 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRE DEPT WILKESBORO LONGITUDE: 81 10 37 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4000392
CITY OR AREA: WILKES CO CITY POP LAST2K: 49,624 ELEV ABOVE MSL: 1042 UTM EASTING: 485757
COUNTY/PARISH: WILKES CO AIR POP LAST2K: 629,642 TIME ZONE/DST: EST5 NO HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AIRCRAFT: PIEDMONT
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPLEMENTARY NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HIGH VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: [illegible] LATITUDE: 34 13 25 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: WALLACE STREET LONGITUDE: 77 54 44 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3801771
CITY OR AREA: WILMINGTON CITY POP LAST2K: 46,169 ELEV ABOVE MSL: 0032 UTM EASTING: 228670
COUNTY/PARISH: NEW HANOVER CO AIR POP LAST2K: 082,628 TIME ZONE/DST: EST5 NO HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AIRCRAFT: SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA/CMSA: WILMINGTON, N.C.
SUPPLEMENTARY NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
ST SC 9

PARTICULATE	HIGH VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	41 OBS

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SITE CODE: 3999000040F02                    LATITUDE(D-M-S.S):  34 14 26 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: W 6TH STREET                  LONGITUDE(D-M-S.S):  77 56 44 W        ELEV ABOVE GROUND: 0030   UTM NORTHING:  3784406
CITY OR AREA: WILMINGTON                      CITY POPULATION:     46,169          ELEV ABOVE MSL: 0032   UTM EASTING:   228708
COUNTY(ZRDC): NEW HANOVER CO                  AQCR POPULATION:    492,428      TIME ZONE(REF GMT): (PST OR MOUNTAIN HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1980): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE                              SMSA(1980): WILMINGTON, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
.5 MILE FROM FERTILIZER PLANT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      44 OBS
    AMMONIA                         GAS BUBBLER  SODIUM PHENOLATE                       24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 3999290001F02                    LATITUDE(D-M-S.S):  35 41 39 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT        LONGITUDE(D-M-S.S):  77 53 45 W        ELEV ABOVE GROUND: 0000   UTM NORTHING:  3953598
CITY OR AREA: WILSON                          CITY POPULATION:     29,397          ELEV ABOVE MSL: 0147   UTM EASTING:   240078
COUNTY(1990): WILSON CO                       AQCR POPULATION:    921,000      TIME ZONE(REF GMT): (PST OR MOUNTAIN HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1980): EASTERN PIEDMONT
AGENCY TYPE: STATE                              SMSA(1990): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 3999600027A01                    LATITUDE(D-M-S.S):  36 14 59 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AGRI BLDG SPRUCE & 6TH        LONGITUDE(D-M-S.S):  74 06 00 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4010717
CITY OR AREA: WINSTON-SALEM                   CITY POPULATION:    132,913          ELEV ABOVE MSL: 0028   UTM EASTING:  0055+807
COUNTY(1980): FORSYTH CO                      AQCR POPULATION:    981,393      TIME ZONE(REF GMT): (PST OR MOUNTAIN HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1980): NORTHERN PIEDMONT
AGENCY TYPE: EPA/ATMOS. SURV.                   SMSA(1980): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      11 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - FMIT            24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 3999600027G02                    LATITUDE(D-M-S.S):  36 06 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AGRI BLDG SPRUCE & 6TH        LONGITUDE(D-M-S.S):  80 15 00 W        ELEV ABOVE GROUND: 0000   UTM NORTHING:  3995095
CITY OR AREA: WINSTON-SALEM                   CITY POPULATION:    132,913          ELEV ABOVE MSL: 0884   UTM EASTING:   567612
COUNTY(1980): FORSYTH CO                      AQCR POPULATION:    981,393      TIME ZONE(REF GMT): (PST OR MOUNTAIN HOURS
STATION TYPE:                                       AQCR(1980): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY                             SMSA(1980): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 3

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 3999600027P01                    LATITUDE(D-M-S.S):  36 06 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SPRUCE & 6TH ST               LONGITUDE(D-M-S.S):  81 00 00 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  3995095
CITY OR AREA: WINSTON-SALEM                   CITY POPULATION:    132,913          ELEV ABOVE MSL: 0028   UTM EASTING:  00567612
COUNTY(1980): FORSYTH CO                      AQCR POPULATION:    981,393      TIME ZONE(REF GMT): (PST OR MOUNTAIN HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1980): NORTHERN PIEDMONT
AGENCY TYPE: EPA REGION                         SMSA(1980): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 3999600-002 A-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - FMIT            24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 3999600033G02                    LATITUDE(D-M-S.S):  36 06 06 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PATTERSON AVE                 LONGITUDE(D-M-S.S):  80 14 36 W        ELEV ABOVE GROUND: 0000   UTM NORTHING:  3995284
CITY OR AREA: WINSTON-SALEM                   CITY POPULATION:    132,913          ELEV ABOVE MSL: 0884   UTM EASTING:   568112
COUNTY(1980): FORSYTH CO                      AQCR POPULATION:    981,393      TIME ZONE(REF GMT): (PST OR MOUNTAIN HOURS
STATION TYPE:                                       AQCR(1980): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY                             SMSA(1980): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 4

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 3999600056G01                    LATITUDE(D-M-S.S):  36 06 48 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: S FORK SCH CT. ELEM RD        LONGITUDE(D-M-S.S):  80 10 42 W        ELEV ABOVE GROUND: 0000   UTM NORTHING:  3992825
CITY OR AREA: WINSTON-SALEM                   CITY POPULATION:    132,913          ELEV ABOVE MSL: 0884   UTM EASTING:   568477
COUNTY(1980): FORSYTH CO                      AQCR POPULATION:    981,393      TIME ZONE(REF GMT): (PST OR MOUNTAIN HOURS
STATION TYPE:                                       AQCR(1980): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY                             SMSA(1980): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 5

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      45 OBS
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SITE CODE: 3999-0001-0001                LATITUDE(D-M-S): 36 05 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COURTHOUSE MAIN & 4 TH      LONGITUDE(D-M-S): 80 14 42 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3999813
CITY OR AREA: WINSTON-SALEM               CITY POP(LATEST): 132,913          ELEV ABOVE MSL: 0884      UTM EASTING:  567985
COUNTY(NAME): FORSYTH CO                  AQCR POP(LATEST): 991,393       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                AQCR(13A): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                        SMSA(1270): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPPO AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 1

    PARTICULATE                    MICROGRAMS/METRIC                                24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 3999-0001-0001                LATITUDE(D-M-S): 36 06 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MEMORIAL HOSPITAL           LONGITUDE(D-M-S): 80 17 48 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3992660
CITY OR AREA: WINSTON-SALEM               CITY POP(LATEST): 132,913          ELEV ABOVE MSL: 0884      UTM EASTING:  563330
COUNTY(NAME): FORSYTH CO                  AQCR POP(LATEST): 991,393       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                AQCR(13A): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                        SMSA(1270): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPPO AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    MICROGRAMS/METRIC                                24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 3999-0001-0001                LATITUDE(D-M-S): 36 05 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GOVT CTR 3RD & MAIN STS     LONGITUDE(D-M-S): 80 14 42 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3994728
CITY OR AREA: WINSTON-SALEM               CITY POP(LATEST): 132,913          ELEV ABOVE MSL: 0884      UTM EASTING:  567967
COUNTY(NAME): FORSYTH CO                  AQCR POP(LATEST): 991,393       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                AQCR(13A): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                        SMSA(1270): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPPO AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 2

    PARTICULATE                    MICROGRAMS/METRIC                                24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 3999-0020-9002                LATITUDE(D-M-S): 36 08 06 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HANES HOSIERY PK DRIVE CO   LONGITUDE(D-M-S): 80 14 42 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3998980
CITY OR AREA: WINSTON-SALEM               CITY POP(LATEST): 132,913          ELEV ABOVE MSL: 0884      UTM EASTING:  567934
COUNTY(NAME): FORSYTH CO                  AQCR POP(LATEST): 991,393       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                AQCR(13A): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                        SMSA(1270): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPPO AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 6

    PARTICULATE                    MICROGRAMS/METRIC                                24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 3995-0002-0002                LATITUDE(D-M-S): 35 59 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MCCAVILLE                   LONGITUDE(D-M-S): 82 12 57 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3979103
CITY OR AREA: RANGER CO                   CITY POP(LATEST): 12,629           ELEV ABOVE MSL: 2504      UTM EASTING:  390462
COUNTY(NAME): RANGER CO                   AQCR POP(LATEST): 529,892       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL             AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                         SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    MICROGRAMS/METRIC                                24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 3995-0002-0001                LATITUDE(D-M-S): 35 55 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT BURNSVILLE        LONGITUDE(D-M-S): 82 18 15 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3975206
CITY OR AREA: RANGER CO                   CITY POP(LATEST): 12,629           ELEV ABOVE MSL: 2817      UTM EASTING:  382330
COUNTY(NAME): RANGER CO                   AQCR POP(LATEST): 529,892       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                         SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    MICROGRAMS/METRIC                                24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)       6 OBS
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NORTH DAKOTA

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SITE CODE: 350100001A01                    LATITUDE(D-M-S): 46 49 26 N          EPA REGION: 08          LTM ZONE: 14
SITE ADDRESS: 213 SIXTH STREET             LONGITUDE(D-M-S): 100 46 48 W        ELEV ABOVE GROUND: 0031  LTM NORTHING: 5190650
CITY OR AREA: BISMARCK                       CITY POPULATION:    34,703           ELEV ABOVE MSL: 1480   LTM EASTING: 3664017
COUNTY(0200): BURLEIGH CO                    AQCR POPULATION:   426,178       TIME ZONE(REF GMT): MST (6 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: CITY DEPARTMENT OF HEALTH - A FLYING INSPECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS

SITE CODE: 350100001F01                    LATITUDE(D-M-S): 46 49 25 N          EPA REGION: 08          LTM ZONE: 14
SITE ADDRESS: 213 6TH ST NE                LONGITUDE(D-M-S): 100 46 46 W        ELEV ABOVE GROUND: 0031  LTM NORTHING: 5190650
CITY OR AREA: BISMARCK                       CITY POPULATION:    34,703           ELEV ABOVE MSL: 1480   LTM EASTING: 0003664017
COUNTY(0200): BURLEIGH CO                    AQCR POPULATION:   426,178       TIME ZONE(REF GMT): MST (6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY BISMARCK CITY HEALTH DEPT ACTIVE AS OF 790730

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU METER     59 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-HUMPHREY / SPECIFIC ION      24-HOUR   UG/CU METER (25 C)      59 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      59 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS                46 OBS
    PARTICULATE                    BUBBLER GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH      3 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)            1-MONTH   MG. SO3/100 SQ. CM./    3 OBS

SITE CODE: 350220001F03                    LATITUDE(D-M-S): 46 47 25 N          EPA REGION: 08          LTM ZONE: 14
SITE ADDRESS: 8 B I FARGO                  LONGITUDE(D-M-S): 96 49 37 W         ELEV ABOVE GROUND: 0003  LTM NORTHING: 5183050
CITY OR AREA: CASS CO                        CITY POPULATION:    72,853           ELEV ABOVE MSL: 0004   LTM EASTING: 0066866
COUNTY(0220): CASS CO                        AQCR POPULATION:   122,239       TIME ZONE(REF GMT): MST (6 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY  TYPE: STATE                          SMSA(2620): FARGO-MOORHEAD, N. DAK.-MINN.
SUPPL AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT ACTIVE AS OF 79----

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU METER     60 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-HUMPHREY / SPECIFIC ION      24-HOUR   UG/CU METER (25 C)      60 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      60 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS                46 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)            1-MONTH   MG. SO3/100 SQ. CM./    3 OBS

SITE CODE: 350260001F01                    LATITUDE(D-M-S): 48 4 51 N           EPA REGION: 08          LTM ZONE: 14
SITE ADDRESS: 520 4TH AVENUE               LONGITUDE(D-M-S): 99 51 54 W         ELEV ABOVE GROUND: 0040  LTM NORTHING: 5328750
CITY OR AREA: DEVILS LAKE                    CITY POPULATION:     7,074           ELEV ABOVE MSL: 1515   LTM EASTING: 0065100000
COUNTY(0920): RAMSEY CO                      AQCR POPULATION:   526,108       TIME ZONE(REF GMT): CMST (6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY REGION DISTRICT HEALTH UNITS ACTIVE AS OF 1----

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU METER     30 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-HUMPHREY / SPECIFIC ION      24-HOUR   UG/CU METER (25 C)      30 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      30 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS                22 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)            1-MONTH   MG. SO3/100 SQ. CM./    3 OBS

SITE CODE: 350300001F01                    LATITUDE(D-M-S): 46 52 48 N          EPA REGION: 08          LTM ZONE: 13
SITE ADDRESS: 25 2ND AVENUE WEST           LONGITUDE(D-M-S): 102 47 18 W        ELEV ABOVE GROUND: 0026  LTM NORTHING: 5194050
CITY OR AREA: DICKINSON                      CITY POPULATION:    12,005           ELEV ABOVE MSL: 2437   LTM EASTING: 0058520
COUNTY(1140): STARK CO                       AQCR POPULATION:   526,108       TIME ZONE(REF GMT): MST (6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY SOUTHWESTERN DISTRICT HEALTH UNIT  ACTIVE AS OF 1---- --

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU METER     31 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-HUMPHREY / SPECIFIC ION      24-HOUR   UG/CU METER (25 C)      31 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      31 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS                23 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)            1-MONTH   MG. SO3/100 SQ. CM./    3 OBS

SITE CODE: 350400001F01                    LATITUDE(D-M-S): 46 52 38 N          EPA REGION: 08          LTM ZONE: 14
SITE ADDRESS: 210 NORTH 4TH STREET         LONGITUDE(D-M-S): 96 47 01 W         ELEV ABOVE GROUND: 0026  LTM NORTHING: 5193992
CITY OR AREA: FARGO                          CITY POPULATION:    53,365           ELEV ABOVE MSL: 0902   LTM EASTING: 0066889
COUNTY(0220): CASS CO                        AQCR POPULATION:   120,238       TIME ZONE(REF GMT): MST (6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY  TYPE: STATE                          SMSA(2620): FARGO-MOORHEAD, N. DAK.-MINN.
SUPPL AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT, ACTIVE AS OF 1----

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU METER     57 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-HUMPHREY / SPECIFIC ION      24-HOUR   UG/CU METER (25 C)      57 OBS
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      57 OBS
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS                43 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)            1-MONTH   MG. SO3/100 SQ. CM./    3 OBS
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SITE CODE: 350380002F01                    LATITUDE(D-M-S):  46 52 49 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 2732 1ST AVENUE SOUTH        LONGITUDE(D-M-S):  96 49 17 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5193810
CITY OR AREA: FARGO                          CITY POPULATION:     53,365       ELEV ABOVE MSL: 0938     UTM EASTING: 00666000
COUNTY(ZZZ): CASS CO                         AQCR POPULATION:    123,238    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(173): METROPOLITAN FARGO-MOORHEAD
AGENCY  TYPE: STATE                          SMSA(2620): FARGO-MOORHEAD, N. DAK.-MINN.
SUPPL AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT, ACTIVE AS OF 2-==-71

    PARTICULATE                          MI-VOL  GRAVIMETRIC                    24-=HOUR   UG/CU METER (25 C)      61 085
    BETA (GROSS)                         MI-VOL  PROPORTIONAL COUNTER           24-=HOUR   PICOCURIES/CU. METER   61 085
    FLUORIDE ION                         MI-VOL  WILLAMS-=ILTER / SPECIFIC ION  24-=HOUR   UG/CU METER (25 C)      61 085
    NITRATE ION                          MI-VOL  SPECIFIC ION ELECTRODE         24-=HOUR   UG/CU METER (25 C)      61 085
    SULFATE ION                          MI-VOL  TURBIDIMETRIC                  24-=HOUR   UG/CU METER (25 C)      61 085
    HYDROGEN ION CONCENTRATION PH        MI-VOL  PH METER                       24-=HOUR   PH UNITS                46 085
    SULFATION RATE                       LEAD PLATE  TURBIDIMETRIC (MUEY)        1-=MONTH  MG. SO3/100 SQ. CM./  3 085

SITE CODE: 350480001F01                    LATITUDE(D-M-S):  47 54 51 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 503 4TH ST SO                LONGITUDE(D-M-S):  97 39 47 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5309190
CITY OR AREA: GRAND FORKS                    CITY POPULATION:     39,008       ELEV ABOVE MSL: 0860     UTM EASTING: 00679619
COUNTY(035): GRAND FORKS CO                  AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(173): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY GRAND FORKS CITY HEALTH DEPARTMENT, ACTIVE AS OF 1-=-70

    PARTICULATE                          MI-VOL  GRAVIMETRIC                    24-=HOUR   UG/CU METER (25 C)      32 085
    BETA (GROSS)                         MI-VOL  PROPORTIONAL COUNTER           24-=HOUR   PICOCURIES/CU. METER   32 085
    FLUORIDE ION                         MI-VOL  WILLAMS-=ILTER / SPECIFIC ION  24-=HOUR   UG/CU METER (25 C)      32 085
    NITRATE ION                          MI-VOL  SPECIFIC ION ELECTRODE         24-=HOUR   UG/CU METER (25 C)      32 085
    SULFATE ION                          MI-VOL  TURBIDIMETRIC                  24-=HOUR   UG/CU METER (25 C)      32 085
    HYDROGEN ION CONCENTRATION PH        MI-VOL  PH METER                       24-=HOUR   PH UNITS                26 085
    SULFATION RATE                       LEAD PLATE  TURBIDIMETRIC (MUEY)        1-=MONTH  MG. SO3/100 SQ. CM./  3 085

SITE CODE: 350480002F01                    LATITUDE(D-M-S):  47 55 37 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: UND METEOROLOGICAL STA       LONGITUDE(D-M-S):  97  0  9 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  5309770
CITY OR AREA: GRAND FORKS                    CITY POPULATION:     39,008       ELEV ABOVE MSL: 0836     UTM EASTING: 00699230
COUNTY(035): GRAND FORKS CO                  AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(173): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY UNIVERSITY OF NORTH DAKOTA DEPARTMENT OF GEOGRAPHY, ACTIVE AS OF 1-=-72

    PARTICULATE                          MI-VOL  GRAVIMETRIC                    24-=HOUR   UG/CU METER (25 C)      57 085
    BETA (GROSS)                         MI-VOL  PROPORTIONAL COUNTER           24-=HOUR   PICOCURIES/CU. METER   57 085
    FLUORIDE ION                         MI-VOL  WILLAMS-=ILTER / SPECIFIC ION  24-=HOUR   UG/CU METER (25 C)      57 085
    NITRATE ION                          MI-VOL  SPECIFIC ION ELECTRODE         24-=HOUR   UG/CU METER (25 C)      57 085
    SULFATE ION                          MI-VOL  TURBIDIMETRIC                  24-=HOUR   UG/CU METER (25 C)      57 085
    HYDROGEN ION CONCENTRATION PH        MI-VOL  PH METER                       24-=HOUR   PH UNITS                42 085
    SULFATION RATE                       LEAD PLATE  TURBIDIMETRIC (MUEY)        1-=MONTH  MG. SO3/100 SQ. CM./  2 085

SITE CODE: 350560001F01                    LATITUDE(D-M-S):  46 54 32 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S):  99 00 00 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  5194837
CITY OR AREA: JAMESTOWN                      CITY POPULATION:     15,326       ELEV ABOVE MSL: 1495     UTM EASTING: 00522230
COUNTY(103): STUTSMAN CO                     AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(173): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH DAKOTA STATE DEPT OF HEALTH AIR POLLUTION CONTROL PROG
LOCAL AGENCY JAMESTOWN CITY FIRE DEPARTMENT, ACTIVE AS OF 1-=-72

    PARTICULATE                          MI-VOL  GRAVIMETRIC                    24-=HOUR   UG/CU METER (25 C)      26 085
    BETA (GROSS)                         MI-VOL  PROPORTIONAL COUNTER           24-=HOUR   PICOCURIES/CU. METER   26 085
    FLUORIDE ION                         MI-VOL  WILLAMS-=ILTER / SPECIFIC ION  24-=HOUR   UG/CU METER (25 C)      26 085
    NITRATE ION                          MI-VOL  SPECIFIC ION ELECTRODE         24-=HOUR   UG/CU METER (25 C)      26 085
    SULFATE ION                          MI-VOL  TURBIDIMETRIC                  24-=HOUR   UG/CU METER (25 C)      26 085
    HYDROGEN ION CONCENTRATION PH        MI-VOL  PH METER                       24-=HOUR   PH UNITS                18 085
    SULFATION RATE                       LEAD PLATE  TURBIDIMETRIC (MUEY)        1-=MONTH  MG. SO3/100 SQ. CM./  3 085

SITE CODE: 350760001F01                    LATITUDE(D-M-S):  48 09 40 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 210 2ND AVENUE N W           LONGITUDE(D-M-S):  100 53 26 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  5187850
CITY OR AREA: MINOT                          CITY POPULATION:     11,083       ELEV ABOVE MSL: 1780     UTM EASTING: 00355810
COUNTY(075): MORTON CO                       AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(173): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY CUSTER DISTRICT HEALTH UNIT, ACTIVE AS OF 10-=-70

    PARTICULATE                          MI-VOL  GRAVIMETRIC                    24-=HOUR   UG/CU METER (25 C)      30 085
    BETA (GROSS)                         MI-VOL  PROPORTIONAL COUNTER           24-=HOUR   PICOCURIES/CU. METER   30 085
    FLUORIDE ION                         MI-VOL  WILLAMS-=ILTER / SPECIFIC ION  24-=HOUR   UG/CU METER (25 C)      30 085
    NITRATE ION                          MI-VOL  SPECIFIC ION ELECTRODE         24-=HOUR   UG/CU METER (25 C)      30 085
    SULFATE ION                          MI-VOL  TURBIDIMETRIC                  24-=HOUR   UG/CU METER (25 C)      30 085
    HYDROGEN ION CONCENTRATION PH        MI-VOL  PH METER                       24-=HOUR   PH UNITS                23 085
    SULFATION RATE                       LEAD PLATE  TURBIDIMETRIC (MUEY)        1-=MONTH  MG. SO3/100 SQ. CM./  3 085

SITE CODE: 350760002F01                    LATITUDE(D-M-S):  48 14 35 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 215 6TH AVENUE N W           LONGITUDE(D-M-S):  101 17 51 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  5345490
CITY OR AREA: MINOT                          CITY POPULATION:     32,290       ELEV ABOVE MSL: 1569     UTM EASTING: 00329430
COUNTY(075): WARD CO                         AQCR POPULATION:    526,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(173): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FIRST DISTRICT HEALTH UNIT, ACTIVE AS OF 10-=-67

    PARTICULATE                          MI-VOL  GRAVIMETRIC                    24-=HOUR   UG/CU METER (25 C)      31 085
    BETA (GROSS)                         MI-VOL  PROPORTIONAL COUNTER           24-=HOUR   PICOCURIES/CU. METER   31 085
    FLUORIDE ION                         MI-VOL  WILLAMS-=ILTER / SPECIFIC ION  24-=HOUR   UG/CU METER (25 C)      31 085
    NITRATE ION                          MI-VOL  SPECIFIC ION ELECTRODE         24-=HOUR   UG/CU METER (25 C)      31 085
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    SULFATE ION                     HI-VOL  TURBIDIMETRIC                          24-HOUR  UG/CU METER (25 C)      31 OBS
    HYDROGEN ION CONCENTRATION PH   HI-VOL  PH METER                               24-HOUR  PH UNITS                23 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MUEY)              1-MONTH  MG. SO3/100 SQ. CM./   3 OBS


SITE CODE: 351240001F01                LATITUDE(D-M-S.): 46 55 00 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: VALLEY CITY STATE COLLEGE LONGITUDE(D-M-S.): 98 00 00 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  5196430
CITY OR AREA: VALLEY CITY                 CITY POPULATION:     7,843      ELEV ABOVE MSL: 1235     UTM EASTING: 0057&040
COUNTY(CODE): BARNES CO                   AQCR POPULATION:   &26,1DP   TIME ZONE(REF GMT): &FST 7& HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY VALLEY CITY ENGINEERS DEPARTMENT, ACTIVE AS OF 1-1-72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      17 OBS
    BETA (GROSS)                    HI-VOL  PROPORTIONAL COUNTER                   24-HOUR  PICOCURIES/CU. METER    17 OBS
    FLUORIDE ION                    HI-VOL  WILLAPD-HINTER / SPECIFIC ION          24-HOUR  UG/CU METER (25 C)      17 OBS
    NITRATE ION                     HI-VOL  SPECIFIC ION ELECTRODE                 24-HOUR  UG/CU METER (25 C)      17 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                          24-HOUR  UG/CU METER (25 C)      17 OBS
    HYDROGEN ION CONCENTRATION PH   HI-VOL  PH METER                               24-HOUR  PH UNITS                10 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MUEY)              1-MONTH  MG. SO3/100 SQ. CM./   3 OBS


SITE CODE: 351260001F01                LATITUDE(D-M-S.): 46 16 30 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 12TH AVE N & 6TH ST      LONGITUDE(D-M-S.): 96 36 28 W     ELEV ABOVE GROUND: 0028   UTM NORTHING:  5127190
CITY OR AREA: WAHPETON                    CITY POPULATION:     7,078      ELEV ABOVE MSL: 0992     UTM EASTING: 0068&360
COUNTY(CODE): RICHLAND CO                 AQCR POPULATION:   &26,1DP   TIME ZONE(REF GMT): &FST 7& HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY N D STATE SCHOOL OF SCIENCE DEPT OF CIVIL ENG TECH.  ACTIVE AS OF 10-27-70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      30 OBS
    BETA (GROSS)                    HI-VOL  PROPORTIONAL COUNTER                   24-HOUR  PICOCURIES/CU. METER    30 OBS
    FLUORIDE ION                    HI-VOL  WILLAPD-HINTER / SPECIFIC ION          24-HOUR  UG/CU METER (25 C)      30 OBS
    NITRATE ION                     HI-VOL  SPECIFIC ION ELECTRODE                 24-HOUR  UG/CU METER (25 C)      30 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                          24-HOUR  UG/CU METER (25 C)      30 OBS
    HYDROGEN ION CONCENTRATION PH   HI-VOL  PH METER                               24-HOUR  PH UNITS                22 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MUEY)              1-MONTH  MG. SO3/100 SQ. CM./   3 OBS


SITE CODE: 351300001F03                LATITUDE(D-M-S.): 48 27 00 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: LAKE DARLING             LONGITUDE(D-M-S.): 101 33 41 W     ELEV ABOVE GROUND: 0008   UTM NORTHING:  5369268
CITY OR AREA: WARD CO                     CITY POPULATION:    58,560      ELEV ABOVE MSL: 1620     UTM EASTING: 0031&&00
COUNTY(1300): WARD CO                     AQCR POPULATION:   &26,1DP   TIME ZONE(REF GMT): &FST 7& HOURS
STATION TYPE: REMOTE                            AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY US FISH & WILDLIFE SERV UPPER SOURIS WILDLIFE REFUGE ACTIVE AS OF 1-1-68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      47 OBS
    BETA (GROSS)                    HI-VOL  PROPORTIONAL COUNTER                   24-HOUR  PICOCURIES/CU. METER    47 OBS
    FLUORIDE ION                    HI-VOL  WILLAPD-HINTER / SPECIFIC ION          24-HOUR  UG/CU METER (25 C)      47 OBS
    NITRATE ION                     HI-VOL  SPECIFIC ION ELECTRODE                 24-HOUR  UG/CU METER (25 C)      47 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                          24-HOUR  UG/CU METER (25 C)      47 OBS
    HYDROGEN ION CONCENTRATION PH   HI-VOL  PH METER                               24-HOUR  PH UNITS                33 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MUEY)              1-MONTH  MG. SO3/100 SQ. CM./   3 OBS


SITE CODE: 351360001F01                LATITUDE(D-M-S.): 48  9 49 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 205 EAST BROADWAY        LONGITUDE(D-M-S.): 103 37  9 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  5333310
CITY OR AREA: WILLISTON                   CITY POPULATION:    11,280      ELEV ABOVE MSL: 1900     UTM EASTING: 0&02810
COUNTY(1390): WILLIAMS CO                 AQCR POPULATION:   &26,1DP   TIME ZONE(REF GMT): &FST 7& HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY UPPER MISSOURI DIST HEALTH UNIT, ACTIVE AS OF 5-29-70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      29 OBS
    BETA (GROSS)                    HI-VOL  PROPORTIONAL COUNTER                   24-HOUR  PICOCURIES/CU. METER    29 OBS
    FLUORIDE ION                    HI-VOL  WILLAPD-HINTER / SPECIFIC ION          24-HOUR  UG/CU METER (25 C)      29 OBS
    NITRATE ION                     HI-VOL  SPECIFIC ION ELECTRODE                 24-HOUR  UG/CU METER (25 C)      29 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                          24-HOUR  UG/CU METER (25 C)      29 OBS
    HYDROGEN ION CONCENTRATION PH   HI-VOL  PH METER                               24-HOUR  PH UNITS                21 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MUEY)              1-MONTH  MG. SO3/100 SQ. CM./   3 OBS
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OHIO

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SITE CODE: 360080002H01                    LATITUDE(D-M-S.): 38 41 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: VILLAGE HALL (MARCHESTER)    LONGITUDE(D-M-S.): 83 36 43 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4285092
CITY OR AREA: ADAMS CO                       CITY POPULATION:     18,957       ELEV ABOVE MSL: 0525     UTM EASTING:  272813
COUNTY(ASCII): ADAMS CO                      AQCR POPULATION:    601,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
VILLAGE HALL SECOND FLOOR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      5 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION      42 OBS

SITE CODE: 360080003H01                    LATITUDE(D-M-S.): 38 45 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ST ST 136 (WEST UNION)       LONGITUDE(D-M-S.): 83 35 49 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 4293813
CITY OR AREA: ADAMS CO                       CITY POPULATION:     18,957       ELEV ABOVE MSL: 0488     UTM EASTING:  279365
COUNTY(ASCII): ADAMS CO                      AQCR POPULATION:    601,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(1103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
STATE RT 136 W OF WEST UNION ACTIVATED 1-73 TERMINATED 11-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     45 OBS

SITE CODE: 360080004H01                    LATITUDE(D-M-S.): 38 56 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PEEBLES                      LONGITUDE(D-M-S.): 83 23 53 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4313718
CITY OR AREA: ADAMS CO                       CITY POPULATION:     18,957       ELEV ABOVE MSL: 0835     UTM EASTING:  292184
COUNTY(ASCII): ADAMS CO                      AQCR POPULATION:    601,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL               AQCR(1103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
HIVOL STA LOC ON TOP OF HOBARLAND FOOD AGENCY ON MAIN ST IN PEEBLES;SITE TERMINATED JUNE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     50 OBS

SITE CODE: 360160001G01                    LATITUDE(D-M-S.): 41 03 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 821 COBURN STREET            LONGITUDE(D-M-S.): 81 31 39 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4545981
CITY OR AREA: AKRON                          CITY POPULATION:    275,425       ELEV ABOVE MSL: 0992     UTM EASTING:  456480
COUNTY(ASCII): SUMMIT CO                     AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL               AQCR(1174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: EPA/AKRON, SURV.                SMSA(0080): AKRON, OHIO
SUPP. AGENCY: CITY DEPARTMENT OF HEALTH
DEACTIVATED MAY; SITE WAS MOVED IN MAY 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     18 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                  24-HOUR   UG/CU METER (25 C)      6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  SAMS SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)     20 OBS

SITE CODE: 360160002H01                    LATITUDE(D-M-S.): 41 02 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2140 13TH ST                 LONGITUDE(D-M-S.): 81 33 29 W      ELEV ABOVE GROUND: 0034    UTM NORTHING: 4543972
CITY OR AREA: AKRON                          CITY POPULATION:    275,425       ELEV ABOVE MSL: 1082     UTM EASTING:  453101
COUNTY(ASCII): SUMMIT CO                     AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                AQCR(1174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                            SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
4M OF DIAMOND CRYSTAL SALT CO-500' FROM KENMORE BLVD-2000'  E OF KENMORE EXPY SITE ACTIVATED 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     55 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH   MG. SO3/100 SQ. CM./    3 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                  24-HOUR   UG/CU METER (25 C)     55 OBS

SITE CODE: 360160003H01                    LATITUDE(D-M-S.): 41 07 01 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 333 RAMPART AVE              LONGITUDE(D-M-S.): 81 34 17 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4551709
CITY OR AREA: AKRON                          CITY POPULATION:    275,425       ELEV ABOVE MSL: 1055     UTM EASTING: 0045202?
COUNTY(ASCII): SUMMIT CO                     AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                            SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
APPROX 1000' SE OF ACEY & A TRACE;SHI=VOL 20' FROM 4' HIGHER ROOF  SITE ACTIVATED 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     60 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      3 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      1 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH   MG. SO3/100 SQ. CM./    3 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                  24-HOUR   UG/CU METER (25 C)      1 OBS

SITE CODE: 360160004H01                    LATITUDE(D-M-S.): 41 06 18 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 995 GORGE BLVD               LONGITUDE(D-M-S.): 81 29 23 W      ELEV ABOVE GROUND: 005A    UTM NORTHING: 4550280
CITY OR AREA: AKRON                          CITY POPULATION:    275,425       ELEV ABOVE MSL: 1101     UTM EASTING: 00458879
COUNTY(ASCII): SUMMIT CO                     AQCR POPULATION:  3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                AQCR(1174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                            SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
APPROX 1500' FROM E YALLWADGE AVE & N LEG OF EXPY 1 MI SSW OF OHIO EDISON POWER GENERATION PLANT SITE ACTIVATED 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      2 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     57 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH   MG. SO3/100 SQ. CM./    3 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                  24-HOUR   UG/CU METER (25 C)     55 OBS
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SITE CODE: 360060005M01                    LATITUDE(D+M+S): 41 04 42 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 166 SOUTH HIGH ST            LONGITUDE(D+M+S): 81 31 06 W        ELEV ABOVE GROUND: 0136     UTM NORTHING: 4547612
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1136     UTM EASTING: 0045&459
COUNTY(&SDC): SUMMIT CO                      AQCR POPULATION: 3,372,&98        TIME ZONE(REF GMT): &EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                 AQCR(17&): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                  SMSA(CODE): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
3/4MI SE OF OH EDISON STEM GEN PLT NE OF GOODYEAR TIRE & RUBBER CO ON E EXCH ST=1000'E OF MAIN ST=300'S OF E MARKET ST ACT 05 DEACT 11/72

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      5 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 360060006M01                    LATITUDE(D+M+S): 41 03 50 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 80 BRITTAIN RD               LONGITUDE(D+M+S): 81 28 09 W        ELEV ABOVE GROUND: 0033     UTM NORTHING: 4545767
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1083     UTM EASTING: 0046&697
COUNTY(&SDC): SUMMIT CO                      AQCR POPULATION: 3,372,&98        TIME ZONE(REF GMT): &EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                    AQCR(17&): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                  SMSA(CODE): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
N OF EAST EXPY ANE OF GOODYEAR TIRE & RUBBER                  SITE ACTIVATED 1965

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     59 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                     2-&HOUR   COHS/1,000 LINEAR FT  1767 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                     1-&MONTH  TONS/SQ& MI-/MONTH      3 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     58 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MUET)              1-&MONTH  MG. SO3/100 SQ. CM./      3 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)     51 OBS


SITE CODE: 360060012M01                    LATITUDE(D+M+S): 41 02 42 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 435 N FIRESTONE BLVD         LONGIT DE(D+M+S): 81 30 43 W        ELEV ABOVE GROUND: 0050     UTM NORTHING: 4543691
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1135     UTM EASTING: 0045&074
COUNTY(&SDC): SUMMIT CO                      AQCR POPULATION: 3,372,&98        TIME ZONE(REF GMT): &EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                   AQCR(17&): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                  SMSA(CODE): AKRON, OHIO
SUPP. AGENCY: AKRON REGION AIR POLLUTION CONTROL AGENCY
2000' W OF RT 77 (S LEG OF EXPRESS-WAY)                       SITE ACTIVATED 1965 DEACTIVATED 1/72

    CARBON MONOXIDE                 UNACCEPTABLE  METHOD                            1-HOUR   PARTS PER MILLION      12 OBS


SITE CODE: 360060013M01                    LATITUDE(D+M+S): 41 04 26 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST EXCHANGE ST             LONGITUDE(D+M+S): 81 31 05 W        ELEV ABOVE GROUND: 0012     UTM NORTHING: 4546&&4
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1032     UTM EASTING: 0045&&79
COUNTY(&SDC): SUMMIT CO                      AQCR POPULATION: 3,372,&98        TIME ZONE(REF GMT): &EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                 AQCR(17&): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                  SMSA(CODE): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
SE OF OHIO EDISON STEAM GENERATION PLANT-NE OF-RR-GOODRICH CO-15M OF EXCHANGE ST-APPROX 1000'E OF MAIN ST SITE ACT 1/68 DEACT 3/74

    CARBON MONOXIDE                 UNACCEPTABLE  METHOD                            1-HOUR   PARTS PER MILLION     5590 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                    1-HOUR   PARTS PER BILLION     &479 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LTSMETH (MOD)        1-HOUR   PARTS PER BILLION     &402 OBS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     3740 OBS
    TOTAL OXIDANTS                  INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER BILLION     &531 OBS


SITE CODE: 360060014M01                    LATITUDE(D+M+S): 41 04 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 S BROADWAY               LONGITUDE(D+M+S): 81 31 02 W        ELEV ABOVE GROUND: 0060     UTM NORTHING: 4547&63
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1070     UTM EASTING: 0045&&63
COUNTY(&SDC): SUMMIT CO                      AQCR POPULATION: 3,372,&98        TIME ZONE(REF GMT): &EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                 AQCR(17&): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                  SMSA(CODE): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
3/4MI SE OF OH EDISON STM GEN PLT-NE OF RR GOODRICH-APPROX 1000' NOR EXHAGE ST 1000'E OF MAI  ST=3000' S OF MARKET ST SITE ACT 11/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     55 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                     2-&HOUR   COHS/1,000 LINEAR FT  2903 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                     1-&MONTH  TONS/SQ& MI-/MONTH      2 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     49 OBS
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MUET)              1-&MONTH  MG. SO3/100 SQ& CM-/      2 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)     50 OBS


SITE CODE: 360060014M01                    LATITUDE(D+M+S): 41 04 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 SOUTH BROADWAY           LONGITUDE(D+M+S): 81 31 02 W        ELEV ABOVE GROUND: 0060     UTM NORTHING: 4547&63
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1070     UTM EASTING: 0045&563
COUNTY(&SDC): SUMMIT CO                      AQCR POPULATION: 3,372,&98        TIME ZONE(REF GMT): &EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                 AQCR(17&): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA REGION                            SMSA(CODE): AKRON, OHIO
SUPP. AGENCY: EPA REGION 5
THIS IS CENTER CITY & VERY CLOSE TO A HEAVY COMMERCIAL AS WELL AS FORMERLY A MAJ. SITE BECAME A BASE SITE IN JANUARY 1974

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      1 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      1 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NAST SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      1 OBS


SITE CODE: 360150001M02                    LATITUDE(D+M+S): 40 55 40 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 321 NO FRANKLIN AVE          LONGITUDE(D+M+S): 81 19 31 W        ELEV ABOVE GROUND: 0035     UTM NORTHING:  4530527
CITY OR AREA: ALLIANCE                       CITY POPULATION:    26,547          ELEV ABOVE MSL: 1050     UTM EASTING:   492282
COUNTY(&SDC): STARK CO                       AQCR POPULATION: 3,372,&98        TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - INDUSTRIAL                    AQCR(17&): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                  SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
FRANKLIN ELEM SCH STEEL PRODUCTS MFG. & FOUNDRY-1/4 MILE SOUTH     STEEL PRODUCTS MFG.-1/4 MILE WEST

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)     53 OBS
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SITE CODE: 360340001H01
SITE ADDRESS: 32770 LAKE ROAD
CITY OR AREA: AVON LAKE
COUNTY(369): LORAIN CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

LATITUDE(D.M.S.): 41 31 40 N
LONGITUDE(D.M.S.): 82 01 20 W
CITY POPULATION: 12,241
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(4440): LORAIN-ELYRIA, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4597636
ELEV ABOVE MSL: 0693 UTM EASTING: 414716
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 32 OBS

SITE CODE: 360340002H01
SITE ADDRESS: 214 MILLER ROAD
CITY OR AREA: AVON LAKE
COUNTY(369): LORAIN CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

LATITUDE(D.M.S.): 41 29 20 N
LONGITUDE(D.M.S.): 82 11 45 W
CITY POPULATION: 12,241
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(4440): LORAIN-ELYRIA, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4593803
ELEV ABOVE MSL: 0608 UTM EASTING: 400173
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 32 OBS

SITE CODE: 360340003H01
SITE ADDRESS: 31760 WALKER ROAD
CITY OR AREA: AVON LAKE
COUNTY(369): LORAIN CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: CITY
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

LATITUDE(D.M.S.): 41 29 20 N
LONGITUDE(D.M.S.): 82 02 20 W
CITY POPULATION: 12,241
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(4440): LORAIN-ELYRIA, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4593333
ELEV ABOVE MSL: 0622 UTM EASTING: 413274
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 30 OBS

SITE CODE: 360340004H01
SITE ADDRESS: 720 MOORE ROAD
CITY OR AREA: AVON LAKE
COUNTY(369): LORAIN CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

LATITUDE(D.M.S.): 41 29 00 N
LONGITUDE(D.M.S.): 82 02 20 W
CITY POPULATION: 12,241
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(4440): LORAIN-ELYRIA, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4592734
ELEV ABOVE MSL: 0633 UTM EASTING: 411876
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 33 OBS

SITE CODE: 360360001H01
SITE ADDRESS: 949 W HOPOCAN AVE
CITY OR AREA: BARBERTON
COUNTY(650): SUMMIT CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
NW OF SEIBERLING TIRE & RUBBER CO NW OF MIDWEST RUBBER — RECLAIMING CO NW OF OHIO BRASS CO SITE ACTIVATED 1965

LATITUDE(D.M.S.): 41 01 03 N
LONGITUDE(D.M.S.): 81 36 27 W
CITY POPULATION: 33,052
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(0080): AKRON, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0091 UTM NORTHING: 4540690
ELEV ABOVE MSL: 1201 UTM EASTING: 00448922
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 58 OBS
PARTICULATE — BUCKET GRAVIMETRIC (ASTM) — 1-MONTH TONS/SQ. MI./MONTH — 3 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 59 OBS
SULFATION RATE — LEAD PLATE TURBIDIMETRIC (WET) — 1-MONTH MG. SO3/100 SQ. CM./ — 3 OBS
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) — 49 OBS

SITE CODE: 360420001H01
SITE ADDRESS: 2674 RICHMOND ROAD
CITY OR AREA: BEACHWOOD
COUNTY(035): CUYAHOGA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
BEACHWOOD SERVICE CENTER — ACTIVATED 1970

LATITUDE(D.M.S.): 41 29 11 N
LONGITUDE(D.M.S.): 81 29 53 W
CITY POPULATION: 9,631
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(1680): CLEVELAND, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0022 UTM NORTHING: 4592690
ELEV ABOVE MSL: 1190 UTM EASTING: 00458430
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 34 OBS

SITE CODE: 360440001H01
SITE ADDRESS: 5661 PERKINS ROAD
CITY OR AREA: RICHMOND HEIGHTS
COUNTY(035): CUYAHOGA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
CITY HALL SCHOOL, 300 YDS SOUTH WITH BALLFIELD. — OPEN FIELD AND BALLFIELD ON EAST ACTIVATED 1970

LATITUDE(D.M.S.): 41 29 21 N
LONGITUDE(D.M.S.): 81 29 54 W
CITY POPULATION: 13,043
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(1680): CLEVELAND, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4583720
ELEV ABOVE MSL: 1050 UTM EASTING: 00458350
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 31 OBS

SITE CODE: 360540001H03
SITE ADDRESS: UNION LOCAL HIGH SCHOOL
CITY OR AREA: BELMONT CO
COUNTY(067): BELMONT CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: DISTRICT
SUPP. AGENCY: STEUBENVILLE AIR QUALITY REGION

LATITUDE(D.M.S.): 40 03 35 N
LONGITUDE(D.M.S.): 80 09 12 W
CITY POPULATION: 20,917
AQCR POPULATION: 472,348
AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
SMSA(1080): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4434430
ELEV ABOVE MSL: 1250 UTM EASTING: 579320
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 29 OBS

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SITE CODE: 360540002101                    LATITUDE(D-M-S):  39 51 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: POWHATAN POINT ELEM SCH      LONGITUDE(D-M-S):  80 47 00 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4410916
CITY OR AREA: BELMONT CO                     CITY POPULATION:     80,917        ELEV ABOVE MSL: 0655     UTM EASTING: 0518536
COUNTY(CSAO): BELMONT CO                     AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1974): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                            SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
APRIL 70 ACTIVATED                                            OHIO RIVER ALLOY 2 MILES SOUTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 360540003103                    LATITUDE(D-M-S):  40 05 06 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ST CLAIRESVILLE              LONGITUDE(D-M-S):  80 55 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4436980
CITY OR AREA: BELMONT CO                     CITY POPULATION:     80,917        ELEV ABOVE MSL: 1284     UTM EASTING:  507105
COUNTY(CSAO): BELMONT CO                     AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(1974): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                            SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
COUNTY-STATE GARAGE,NEAREST MAJOR POINT SOURCE 10 MILES AWAY STATERT 9 JUST OFF INT 70 EXIT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 360680001F01                    LATITUDE(D-M-S):  41 22 42 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OVERMAN HALL BGSU            LONGITUDE(D-M-S):  83 38 24 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4583990
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:     21,760        ELEV ABOVE MSL: 0725     UTM EASTING: 0279180
COUNTY(7580): WOOD CO                        AQCR POPULATION:    692,671     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1974): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                               SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
NO2 SO2 BUBBLER                                               STARTED 010675 HI VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 360740001H01                    LATITUDE(D-M-S):  41 19 23 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8938 BROADVIEW ROAD          LONGITUDE(D-M-S):  81 41 19 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  4574490
CITY OR AREA: BROADVIEW HEIGHTS              CITY POPULATION:     11,903        ELEV ABOVE MSL: 1160     UTM EASTING: 0044280
COUNTY(1800): CUYAHOGA CO                    AQCR POPULATION:  3,372,048     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(1974): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(1970): CLEVELAND, OHIO
SUPPL AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
ACTIVATED 1970 TERMINATED NOV 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 360960001101                    LATITUDE(D-M-S):  41 04 31 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL TENNEY AVE         LONGITUDE(D-M-S):  80 35 40 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4556970
CITY OR AREA: CAMPBELL                       CITY POPULATION:     12,617        ELEV ABOVE MSL: 1055     UTM EASTING:  539070
COUNTY(3820): MAHONING CO                    AQCR POPULATION:  1,559,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1974): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                            SMSA(1970): UNKNOWN
SUPPL AGENCY: MAHONING TRUMBULL APC
SITE IS LESS THAN ONE MILE FROM BASIC STEEL PRODUCING INDUSTRIES

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 361500001A01                    LATITUDE(D-M-S):  40 47 50 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 218 CLEVELAND AVENUE S W     LONGITUDE(D-M-S):  81 22 30 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                         CITY POPULATION:    110,053        ELEV ABOVE MSL: 1065     UTM EASTING:  480305
COUNTY(6790): STARK CO                       AQCR POPULATION:  3,372,048     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1974): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(1970): CANTON, OHIO
SUPPL AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIVISION
INACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  SAMPLE SOLN = ARSENITE - EHIT    24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 361000001H02                    LATITUDE(D-M-S):  40 47 50 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 218 CLEVELAND A    LONGITUDE(D-M-S):  81 22 30 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                         CITY POPULATION:    110,053        ELEV ABOVE MSL: 1065     UTM EASTING:  480305
COUNTY(6790): STARK CO                       AQCR POPULATION:  3,372,048     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1974): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(1970): CANTON, OHIO
SUPPL AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
CITY HALL STEEL PRODUCTS 1/2 MILE S E  ENGINE MFG 3/4 MILE SOUTH BASIC STEEL  1 1/4 MILE S W SYNTHETIC RUBBER PRODUCTS 3/4 MILE WEST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     104 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-GRAVIMET          24-HOUR   UG/CU METER (25 C)      45 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  2911 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH   TONS/SQ. MI/MONTH       12 OBS
    LOSS ON 500 DEGREES CENTIGRADE (DRY BUCKET  GRAVIMETRIC-500 DEG.C-LOSS (ASTM)  1-MONTH   TONS/SQ. MI/MONTH       12 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    24-HOUR   UG/CU METER (25 C)     1011 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    24-HOUR   PARTS PER MILLION      1066 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC              24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       30 OBS
    SULFATION RATE                     LEAD CANDLE  GRAVIMETRIC (ASTM)              1-MONTH   MG. SO3/100 SQ. CM./    12 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  SOLN = ARSENITE - EHIT         24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       30 OBS
    AMMONIA                            GAS BUBBLER  NESSLER REAGENT S-HL TIME-ORIFICE 24-HOUR   PARTS PER MILLION       28 OBS
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MBTH                            24-HOUR   PARTS PER MILLION       27 OBS
    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       29 OBS
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SITE CODE: 361000301P01                    LATITUDE(D-M-S): 40 47 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S): 81 22 30 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4516097
CITY OR AREA: CANTON                         CITY POPULATION:   110,053        ELEV ABOVE MSL: 1065    UTM EASTING: 0048365
COUNTY/MUNIC: STARK CO                       AQCR POPULATION:  3,372,+00    TIME ZONE(REF GMT): 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1/79): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: EPA REGION                        SMSA(1/80): CANTON, OHIO
SUPV. AGENCY: EPA REGION 5
ACTIVITY (1/79):

    SULFUR DIOXIDE                  GAS P-ROSLER  PARA-ROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      3 085
    NITROGEN DIOXIDE                GAS SAUMLER   SODIUM ARSENITE - DIAZICF          24-HOUR   UG/CU METER (25 C)      3 085

SITE CODE: 361000321M01                    LATITUDE(D-M-S): 40 48 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1120 15TH ST SW              LONGITUDE(D-M-S): 81 23 00 W      ELEV ABOVE GROUND: 0055    UTM NORTHING: 4516409
CITY OR AREA: CANTON                         CITY POPULATION:   110,053        ELEV ABOVE MSL: 1155    UTM EASTING:  467603
COUNTY/MUNIC: STARK CO                       AQCR POPULATION:  3,372,+00    TIME ZONE(REF GMT): 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(1/79): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                              SMSA(1/80): CANTON, OHIO
SUPV. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     60 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SPARGER               24-HOUR   UG/CU METER (25 C)     58 085
    PARTICULATE                     DUSTFT  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH     12 085
    LOSS ON 900 DEGREES CENTIGRADE IGNI DUSTFT  GRAVIMETRIC-900 DEG.C-LOSS (ASTM)     1-MONTH   TONS/SQ. MI./MONTH     12 085
    SULFATION RATE                  LEAD CANDLE  GRAVIMETRIC (ASTM)                   1-MONTH   MG. SO3/100 SQ. CM./   13 085

SITE CODE: 361000003M02                    LATITUDE(D-M-S): 40 50 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2715 COVENTRY N E            LONGITUDE(D-M-S): 81 20 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4520094
CITY OR AREA: CANTON                         CITY POPULATION:   110,053        ELEV ABOVE MSL: 1130    UTM EASTING:  471192
COUNTY/MUNIC: STARK CO                       AQCR POPULATION:  3,372,+00    TIME ZONE(REF GMT): 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1/79): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                              SMSA(1/80): CANTON, OHIO
SUPV. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
FAIRMONT SCHOOL BASIC STEEL 3 W 3/4 MILE STEEL FOUNDRY SOUTH 3/4MILE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     47 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SPARGER               24-HOUR   UG/CU METER (25 C)     44 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                       2-HOUR    COHS/1,000 LINEAR FT   384 085
    PARTICULATE                     DUSTFT  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH     10 085
    LOSS ON 900 DEGREES CENTIGRADE IGNI DUSTFT  GRAVIMETRIC-900 DEG.C-LOSS (ASTM)     1-MONTH   TONS/SQ. MI./MONTH     10 085
    SULFUR DIOXIDE                  GAS P-ROSLER  PARA-ROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      31 085
    SULFATION RATE                  LEAD CANDLE  GRAVIMETRIC (ASTM)                   1-MONTH   MG. SO3/100 SQ. CM./   13 085
    NITROGEN DIOXIDE                GRIESS-SALTZMAN  METHOD                          24-HOUR   PARTS PER MILLION      31 085
    AMMONIA                         GAS P-ROSLER  NESSLER REAGENT 5 ML TUBE-CHEMICO  24-HOUR   PARTS PER MILLION      29 085
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MOTH                               24-HOUR   PARTS PER MILLION      29 085
    TOTAL OXIDANTS                  TITRIMETRIC  METHOD                             24-HOUR   PARTS PER MILLION      30 085

SITE CODE: 361000004M02                    LATITUDE(D-M-S): 40 47 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2400 13TH S W                LONGITUDE(D-M-S): 81 25 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4515501
CITY OR AREA: CANTON                         CITY POPULATION:   110,053        ELEV ABOVE MSL: 1110    UTM EASTING:  469199
COUNTY/MUNIC: STARK CO                       AQCR POPULATION:  3,372,+00    TIME ZONE(REF GMT): 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1/79): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                              SMSA(1/80): CANTON, OHIO
SUPV. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
SOURCE LOCATION: REPUBLIC 1 MILE S W ASPHALT WITCH PLANT 3/4 MILE S W STEEL MFG 3/4 MILE S E

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     59 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SPARGER               24-HOUR   UG/CU METER (25 C)     58 085
    PARTICULATE                     DUSTFT  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH     10 085
    LOSS ON 900 DEGREES CENTIGRADE IGNI DUSTFT  GRAVIMETRIC-900 DEG.C-LOSS (ASTM)     1-MONTH   TONS/SQ. MI./MONTH     10 085
    SULFATION RATE                  LEAD CANDLE  GRAVIMETRIC (ASTM)                   1-MONTH   MG. SO3/100 SQ. CM./   10 085

SITE CODE: 361000005M02                    LATITUDE(D-M-S): 40 47 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1114 SUNSET AVE S E          LONGITUDE(D-M-S): 81 23 00 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4515405
CITY OR AREA: CANTON                         CITY POPULATION:   110,053        ELEV ABOVE MSL: 1090    UTM EASTING:  467654
COUNTY/MUNIC: STARK CO                       AQCR POPULATION:  3,372,+00    TIME ZONE(REF GMT): 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1/79): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                              SMSA(1/80): CANTON, OHIO
SUPV. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ALLEN SCHOOL APPROXIMATE AREA LOCATION WE 1/2M N STEEL PLANT MFG 1/2M N & REPUBLIC & MCL FERROUS FORGINGS & EXTRUSIONS 1/2M

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     52 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SPARGER               24-HOUR   UG/CU METER (25 C)     50 085
    PARTICULATE                     DUSTFT  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH     11 085
    LOSS ON 900 DEGREES CENTIGRADE IGNI DUSTFT  GRAVIMETRIC-900 DEG.C-LOSS (ASTM)     1-MONTH   TONS/SQ. MI./MONTH     11 085
    SULFATION RATE                  LEAD CANDLE  GRAVIMETRIC (ASTM)                   1-MONTH   MG. SO3/100 SQ. CM./   13 085

SITE CODE: 361000006M02                    LATITUDE(D-M-S): 40 48 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2115 GEORGETOWN AVE N E       LONGITUDE(D-M-S): 81 24 30 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4516419
CITY OR AREA: CANTON                         CITY POPULATION:   110,053        ELEV ABOVE MSL: 1120    UTM EASTING:  468554
COUNTY/MUNIC: STARK CO                       AQCR POPULATION:  3,372,+00    TIME ZONE(REF GMT): 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1/79): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                              SMSA(1/80): CANTON, OHIO
SUPV. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
MEYERS SCHOOL BASIC STEEL 1/2 MI E STEEL FOUNDRY 1/2 MI E

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     51 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SPARGER               24-HOUR   UG/CU METER (25 C)     47 085
    PARTICULATE                     DUSTFT  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH     12 085
    LOSS ON 900 DEGREES CENTIGRADE IGNI DUSTFT  GRAVIMETRIC-900 DEG.C-LOSS (ASTM)     1-MONTH   TONS/SQ. MI./MONTH     12 085
    SULFATION RATE                  LEAD CANDLE  GRAVIMETRIC (ASTM)                   1-MONTH   MG. SO3/100 SQ. CM./   13 085
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SITE CODE: 361000007H01 LATITUDE(D-M-S): 40 49 30 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 2100 MORLAND A E LONGITUDE(D-M-S): 81 23 30 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4519180
CITY OR AREA: CANTON CITY POPULATION: 110,053 ELEV ABOVE MSL: 1180 UTM EASTING: 466972
COUNTY(&MOD): STARK CO AQCR POPULATION: 3,372,000 TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(&): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&ZIP): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 ORS
LOSS ON 500 DEGREES CENTIGRADE IGN	BUCKET GRAVIMETRIC-ASTM DESICCATION (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 ORS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	12 ORS

SITE CODE: 361000008H01 LATITUDE(D-M-S): 40 51 30 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 3900 FRAZER AVE N E LONGITUDE(D-M-S): 81 22 30 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4522642
CITY OR AREA: CANTON CITY POPULATION: 110,053 ELEV ABOVE MSL: 1225 UTM EASTING: 468394
COUNTY(&MOD): STARK CO AQCR POPULATION: 3,372,000 TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(&): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&ZIP): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	48 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	2271 ORS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	10 ORS
LOSS ON 500 DEGREES CENTIGRADE IGN	BUCKET GRAVIMETRIC-ASTM DESICCATION (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	7 ORS
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	26 ORS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	10 ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	26 ORS
AMMONIA	GAS BUBBLER NESSLER REAGENT SOLN.	24-HOUR	PARTS PER MILLION	25 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	PARTS PER MILLION	24 ORS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	24 ORS

SITE CODE: 361000009H01 LATITUDE(D-M-S): 40 49 30 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1901 MIDWAY N E LONGITUDE(D-M-S): 81 20 00 W ELEV ABOVE GROUND: 0026 UTM NORTHING: 4519180
CITY OR AREA: CANTON CITY POPULATION: 110,053 ELEV ABOVE MSL: 1125 UTM EASTING: 471891
COUNTY &MOD): STARK CO AQCR POPULATION: 3,372,000 TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(&): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&ZIP): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	8 ORS
LOSS ON 500 DEGREES CENTIGRADE IGN	BUCKET GRAVIMETRIC-ASTM DESICCATION (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	8 ORS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	13 ORS

SITE CODE: 361000010H02 LATITUDE(D-M-S): 40 48 00 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 2427 TUSCARAWAS LONGITUDE(D-M-S): 81 24 00 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4516420
CITY OR AREA: CANTON CITY POPULATION: 110,053 ELEV ABOVE MSL: 1120 UTM EASTING: 469490
COUNTY(&MOD): STARK CO AQCR POPULATION: 3,372,000 TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(&): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&ZIP): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ST JOSEPH SCHOOL N S AT 30 - 100 FOS SOUTH COMMERCIAL ADJACENT TO FOS SOUTH

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	13 ORS
LOSS ON 500 DEGREES CENTIGRADE IGN	BUCKET GRAVIMETRIC-ASTM DESICCATION (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	13 ORS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	13 ORS

SITE CODE: 361000014H02 LATITUDE(D-M-S): 40 47 30 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1379 GARFIELD SW LONGITUDE(D-M-S): 81 25 30 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4515501
CITY OR AREA: CANTON CITY POPULATION: 110,053 ELEV ABOVE MSL: 1130 UTM EASTING: 466190
COUNTY(&MOD): STARK CO AQCR POPULATION: 3,372,000 TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(&): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&ZIP): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
GARFIELD SCHOOL OIL REFINERY - 1 MILE SW BASIC STEEL - 1/2 MILE SOMATIC STEEL - 1/2 MILE SW STEEL GALVANIZING - 1/2 MILE SE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	43 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	427 ORS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	14 ORS
LOSS ON 500 DEGREES CENTIGRADE IGN	BUCKET GRAVIMETRIC-ASTM DESICCATION (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	14 ORS
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	37 ORS
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	14 ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	37 ORS
AMMONIA	GAS BUBBLER NESSLER REAGENT SOLN.	24-HOUR	PARTS PER MILLION	29 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	PARTS PER MILLION	29 ORS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	29 ORS

SITE CODE: 361020001F02 LATITUDE(D-M-S): 40 57 29 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 110 NEWTON ST LONGITUDE(D-M-S): 81 22 53 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4536490
CITY OR AREA: CAREY CITY POPULATION: 21421 ELEV ABOVE MSL: 0830 UTM EASTING: 469590
COUNTY(&MOD): WYANDOT CO AQCR POPULATION: NOT IN AQCR TIME ZONE(DIFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(&): NOT IN AQCR
AGENCY TYPE: STATE SMSA(&ZIP): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 ORS

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SITE CODE: 361220003A10                    LATITUDE(D-M-S):                    EPA REGION: 05          UTM ZONE:
SITE ADDRESS: CAMP CENTRAL AV + 49th ST    LONGITUDE(D-M-S):                ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524     ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(27201: HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     125 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT   2769 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION      4924 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR    PARTS PER MILLION      2838 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR    PARTS PER MILLION      2903 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                         1-HOUR    PARTS PER MILLION      4970 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION      3650 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN         1-HOUR    PARTS PER MILLION      4997 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION      3375 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION      5564 OBS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION      5548 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI              1-HOUR    PARTS PER MILLION      4885 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION      5545 OBS


SITE CODE: 361220011H01                    LATITUDE(D-M-S):  39  9 13 N            EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: OAKLY FIRE HOUSE             LONGITUDE(D-M-S):  84 25 24 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4336890
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524      ELEV ABOVE MSL: 0427    UTM EASTING: 0072260
COUNTY(27201: HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     61 OBS


SITE CODE: 361220013H01                    LATITUDE(D-M-S):  39  6 47 N            EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PRICE HILL FIRE HOUSE        LONGITUDE(D-M-S):  84 35 23 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4331990
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524      ELEV ABOVE MSL: 0810    UTM EASTING: 0070840
COUNTY(27201: HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
PRICE HILL FIRE HOUSE OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     61 OBS


SITE CODE: 361220014H01                    LATITUDE(D-M-S):  39 11 37 N            EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CARTHAGE FIRE HOUSE          LONGITUDE(D-M-S):  84 28 05 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4341180
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524      ELEV ABOVE MSL: 0676    UTM EASTING: 0071980
COUNTY(27201: HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     60 OBS


SITE CODE: 361220015H01                    LATITUDE(D-M-S):  39  7 36 N            EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MCMILLAN & HIGHLAND          LONGITUDE(D-M-S):  84 30 27 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4333690
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524      ELEV ABOVE MSL: 0850    UTM EASTING: 0071530
COUNTY(27201: HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 OBS


SITE CODE: 361220016H01                    LATITUDE(D-M-S):  39  7 36 N            EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2400 BECKMAN ST              LONGITUDE(D-M-S):  84 32 39 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4333690
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524      ELEV ABOVE MSL: 0825    UTM EASTING: 0071230
COUNTY(27201: HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
AIR AGENCY OFFICE OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     61 OBS


SITE CODE: 361220017H01                    LATITUDE(D-M-S):  39  6 39 N            EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 470 WILMER EAST END          LONGITUDE(D-M-S):  84 25 24 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4332080
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524      ELEV ABOVE MSL: 0806    UTM EASTING: 0072300
COUNTY(27201: HAMILTON CO                    AQCR POPULATION: 1,654,792      TIME ZONE(DEF GMT): (EST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY--IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     60 OBS
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SITE CODE: 361300001H01 LATITUDE(D-M-S): N1 30 19 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 8911 EUCLID AVE LONGITUDE(D-M-S): W1 37 27 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4594700
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0675 UTM EASTING: 0046700
COUNTY(&CODE): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(DEF GMT): 05T (EST OR EDST)
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(&TYP): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&CODE): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CLEVELAND HEALTH MUSEUM ACTIVATED 1969

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	79 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	68 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	82 OBS

SITE CODE: 361300001P01 LATITUDE(D-M-S): N1 30 19 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: HEALTH MUSEUM EUCLID AV LONGITUDE(D-M-S): W1 37 27 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4594700
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0675 UTM EASTING: 0046700
COUNTY(&CODE): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(DEF GMT): 05T (EST OR EDST)
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(&TYP): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: EPA REGION SMSA(&CODE): CLEVELAND, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER SAUSAGE SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 361300003H01 LATITUDE(D-M-S): N1 33 15 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: EAST 152 & ST CLAIR LONGITUDE(D-M-S): W1 34 28 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4600870
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0680 UTM EASTING: 0048292
COUNTY(&CODE): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(DEF GMT): 05T (EST OR EDST)
STATION TYPE: AQCR(&TYP): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&CODE): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
COLLINWOOD HIGH SCHOOL ACTIVATED 1968

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	86 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	69 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	76 OBS

SITE CODE: 361300005H01 LATITUDE(D-M-S): N1 27 19 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 3701 E 77TH & MARBLE LONGITUDE(D-M-S): W1 38 37 W ELEV ABOVE GROUND: 0058 UTM NORTHING: 4588285
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0700 UTM EASTING: 0044436
COUNTY(&CODE): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(DEF GMT): 05T (EST OR EDST)
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(&TYP): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&CODE): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CLEVELAND PNEUMATIC TOOL CO ACTIVATED 1968

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	82 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	89 OBS

SITE CODE: 361300006H01 LATITUDE(D-M-S): N1 26 58 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 17100 MARKHAM AVENUE LONGITUDE(D-M-S): W1 33 50 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4588892
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0700 UTM EASTING: 0052090
COUNTY(&CODE): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(DEF GMT): 05T (EST OR EDST)
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(&TYP): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&CODE): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
JF KENNEDY HI SCH ACTIVATED 1967

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	73 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(COND. TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	76 OBS

SITE CODE: 361300007H01 LATITUDE(D-M-S): N1 27 05 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 16210 LORAIN AVENUE LONGITUDE(D-M-S): W1 48 51 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4588870
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0651 UTM EASTING: 0031990
COUNTY(&CODE): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(DEF GMT): 05T (EST OR EDST)
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(&TYP): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&CODE): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
G WASHINGTON ELEM SCH ACTIVATED 1967

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	82 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	93 OBS

SITE CODE: 361300008H01 LATITUDE(D-M-S): N1 28 24 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 4749 BROADWAY AVENUE LONGITUDE(D-M-S): W1 39 27 W ELEV ABOVE GROUND: 0023 UTM NORTHING: 4591290
CITY OR AREA: CLEVELAND CITY POPULATION: 750,903 ELEV ABOVE MSL: 0651 UTM EASTING: 0044690
COUNTY(&CODE): CUYAHOGA CO AQCR POPULATION: 3,372,486 TIME ZONE(DEF GMT): 05T (EST OR EDST)
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(&TYP): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(&CODE): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
FIRE STATION #13 ACTIVATED 1967

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	82 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	70 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	81 OBS

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SITE CODE: 361300027HO1
SITE ADDRESS: WEST 98TH STREET & ALMIRA
CITY OR AREA: CLEVELAND
COUNTY/GEOG CD: CUYAHOGA ,0
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ALMIRA ELEM SCHOOL ACTIVATED 1969

PARTICULATE	MICROG/CU METER (25 C)	95 OBS

SITE CODE: 361300021HO1
SITE ADDRESS: 5100 MIDDLEBURG ROAD
CITY OR AREA: CLEVELAND
COUNTY/GEOG CD: CUYAHOGA ,0
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
J F WARREN HI SCH ACTIVATED 1969

PARTICULATE	MICROG/CU METER (25 C)	91 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARARosANILINE-SULFAMIC ACID	93 OBS
HYDROGEN SULFIDE	GAS BUBBLER - METHYLENE BLUE(IODOMETRIC)	7 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	93 OBS

SITE CODE: 361300024HO1
SITE ADDRESS: 9355 EAST BLVD
CITY OR AREA: CLEVELAND
COUNTY/GEOG CD: CUYAHOGA ,0
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
AUDUBON JR HI SCHOOL ACTIVATED 1969

PARTICULATE	MICROG/CU METER (25 C)	93 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARARosANILINE-SULFAMIC ACID	73 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	94 OBS

SITE CODE: 361300028HO1
SITE ADDRESS: 4180 EAST 98TH STREET
CITY OR AREA: CLEVELAND
COUNTY/GEOG CD: CUYAHOGA ,0
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
HARVARD DENIS ACTIVATED 1969

PARTICULATE	MICROG/CU METER (25 C)	87 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARARosANILINE-SULFAMIC ACID	79 OBS
HYDROGEN SULFIDE	GAS BUBBLER - METHYLENE BLUE(IODOMETRIC)	8 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	91 OBS

SITE CODE: 361300027HO1
SITE ADDRESS: 2200 WEST 28TH STREET
CITY OR AREA: CLEVELAND
COUNTY/GEOG CD: CUYAHOGA ,0
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
P & DUNBAR ELEM SCHOOL ACTIVATED 1969

PARTICULATE	MICROG/CU METER (25 C)	90 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARARosANILINE-SULFAMIC ACID	89 OBS
HYDROGEN SULFIDE	GAS BUBBLER - METHYLENE BLUE(IODOMETRIC)	7 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	92 OBS

SITE CODE: 361300026HO1
SITE ADDRESS: 10901 LAKE SHORE BLVD
CITY OR AREA: CLEVELAND
COUNTY/GEOG CD: CUYAHOGA ,0
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ST JOSEPH HI SCH ACTIVATED 1969

PARTICULATE	MICROG/CU METER (25 C)	93 OBS

SITE CODE: 361300029HO1
SITE ADDRESS: 1365 EAST 12TH STREET
CITY OR AREA: CLEVELAND
COUNTY/GEOG CD: CUYAHOGA ,0
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
SUPPLEMENTARY EDUCATION CENTER ACTIVATED 1969

PARTICULATE	MICROG/CU METER (25 C)	74 OBS
POLYNUCLEAR HYDROCARBONS	MICROG/CU CM(BENZO)	3 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARARosANILINE-SULFAMIC ACID	73 OBS
HYDROGEN SULFIDE	GAS BUBBLER - METHYLENE BLUE(IODOMETRIC)	4 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	74 OBS

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SITE CODE: 361960000FD1                    LATITUDE(D-M-S):  40  [illegible]  N                EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1313 CHESAPEAKE AVENUE       LONGITUDE(D-M-S):  83  2 30  W          ELEV ABOVE SEALEVEL: 0717    UTM NORTHING:  4429639
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,077            ELEV ABOVE MSL: 0810         UTM EASTING:  0325714
COUNTY(222D): FRANKLIN CO                    ASCR POPULATION:  1,173,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AGCR(1760): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1980):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01: ACTIVATED 7-1-73

    PARTICULATE                        MI-HI VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      27 OBS


SITE CODE: 361960000HC1                    LATITUDE(D-M-S):  40  [illegible]  N                EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1313 CHESAPEAKE AVE          LONGITUDE(D-M-S):  83  2 30  W          ELEV ABOVE SEALEVEL: 0717    UTM NORTHING:  4429639
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,077            ELEV ABOVE MSL: 0810         UTM EASTING:  325714
COUNTY(222D): FRANKLIN CO                    ASCR POPULATION:  1,173,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AGCR(1760): METROPOLITAN COLUMBUS
AGENCY  TYPE: CITY                           SMSA(1980):  COLUMBUS, OHIO
SUPP. AGENCY: CITY OF COLUMBUS AIR POLLUTION CONTROL
F-01: TERM ON 7-1-73 OHIO EPA TOOK OVER CITY MON SITE OPERATING F01

    PARTICULATE                        MI-HI VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      27 OBS


SITE CODE: 361960000SF01                   LATITUDE(D-M-S):  40  [illegible]  N                EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1505 MORSE ROAD              LONGITUDE(D-M-S):  83  0 47  W          ELEV ABOVE SEALEVEL: 0814    UTM NORTHING:  4435916
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,077            ELEV ABOVE MSL: 0807         UTM EASTING:  0330370
COUNTY(222D): FRANKLIN CO                    ASCR POPULATION:  1,173,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AGCR(1760): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1980):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01: ACTIVATED 7-1-73

    PARTICULATE                        MI-HI VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      27 OBS


SITE CODE: 361960000SHC1                   LATITUDE(D-M-S):  40  [illegible]  N                EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1505 MORSE ROAD              LONGITUDE(D-M-S):  82  59 30  W          ELEV ABOVE SEALEVEL: 0814    UTM NORTHING:  4435916
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,077            ELEV ABOVE MSL: 0807         UTM EASTING:  330127
COUNTY(222D): FRANKLIN CO                    ASCR POPULATION:  1,173,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AGCR(1760): METROPOLITAN COLUMBUS
AGENCY  TYPE: CITY                           SMSA(1980):  COLUMBUS, OHIO
SUPP. AGENCY: CITY OF COLUMBUS AIR POLLUTION CONTROL
F-01: TERM 7-1-73 OHIO EPA TOOK OVER CITY MON SITE OPERATING F01

    PARTICULATE                        MI-HI VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      27 OBS


SITE CODE: 361960000AF01                   LATITUDE(D-M-S):  40  2 30  N                EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 330 EAST DOMINION BLVD       LONGITUDE(D-M-S):  83      0  W          ELEV ABOVE SEALEVEL: 0820    UTM NORTHING:  4434082
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,077            ELEV ABOVE MSL: 0805         UTM EASTING:  0329374
COUNTY(222D): FRANKLIN CO                    ASCR POPULATION:  1,173,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AGCR(1760): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1980):  COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01: WAS ACTIVATED 7-1-73

    PARTICULATE                        MI-HI VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      27 OBS


SITE CODE: 361960000HC1                    LATITUDE(D-M-S):  40  [illegible]  N                EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 330 EAST DOMINION BLVD       LONGITUDE(D-M-S):  83  [illegible]  W          ELEV ABOVE SEALEVEL: 0820    UTM NORTHING:  4-34082
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,077            ELEV ABOVE MSL: 0805         UTM EASTING:  329374
COUNTY(222D): FRANKLIN CO                    ASCR POPULATION:  1,173,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AGCR(1760): METROPOLITAN COLUMBUS
AGENCY  TYPE: CITY                           SMSA(1980):  COLUMBUS, OHIO
SUPP. AGENCY: CITY OF COLUMBUS AIR POLLUTION CONTROL
F-01: TERM 7-1-73 OHIO EPA TOOK OVER CITY MON SITE OPERATING F01

    PARTICULATE                        MI-HI VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      23 OBS


SITE CODE: 361960000TF01                   LATITUDE(D-M-S):  39 59 29  N                EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1030 WING AVE                LONGITUDE(D-M-S):  82  [illegible]  W          ELEV ABOVE SEALEVEL: 0825    UTM NORTHING:  4428620
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,077            ELEV ABOVE MSL: 0775         UTM EASTING:  0327570
COUNTY(222D): FRANKLIN CO                    ASCR POPULATION:  1,173,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AGCR(1760): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1980):  COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA
SITE WAS TERMINATED ON 9-30-79

    PARTICULATE                        MI-HI VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     109 OBS


SITE CODE: 361960000AF01                   LATITUDE(D-M-S):  39 57 33  N                EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 240 PARSONS AVE              LONGITUDE(D-M-S):  82 59 03  W          ELEV ABOVE SEALEVEL: 0830    UTM NORTHING:  4424490
CITY OR AREA: COLUMBUS                       CITY POPULATION:    539,077            ELEV ABOVE MSL: 0785         UTM EASTING:  0330740
COUNTY(222D): FRANKLIN CO                    ASCR POPULATION:  1,173,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AGCR(1760): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1980):  COLUMBUS, OHIO
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
SITE WAS TERMINATED 9-30-79

    CARBON MONOXIDE                    INTERMENTAL  CONTINUOUS  INFRARED             1-HOUR  PARTS PER MILLION     2994 OBS
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SITE CODE: 361560010021
SITE ADDRESS: 961 EAST MAIN ST
CITY OR AREA: COLUMBUS
COUNTY:22201: FRANKLIN CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE TERMINATED MAY 1 1974

LATITUDE(D-M-S): 39 57 46 N
LONGITUDE(D-M-S): 82 59 29 W
CITY POPULATION: 539,677
AQCR POPULATION: 1,176,866
AQCR:17A1: METROPOLITAN COLUMBUS
SMSA:1840: COLUMBUS, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4425300
ELEV ABOVE MSL: 0780 UTM EASTING: 00329920
TIME ZONE(REF GMT): WEST 05 HOURS

CARBON MONOXIDE — INSTRUMENTAL, NONDISPERSIVE INFRARED — 1-HOUR — PARTS PER MILLION — 413 085

SITE CODE: 361560011001
SITE ADDRESS: 177 EAST NAGHTEN
CITY OR AREA: COLUMBUS
COUNTY:22201: FRANKLIN CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED 4/1974

LATITUDE(D-M-S): 39 58 7 N
LONGITUDE(D-M-S): 82 59 50 W
CITY POPULATION: 539,677
AQCR POPULATION: 1,176,866
AQCR:17A1: METROPOLITAN COLUMBUS
SMSA:1840: COLUMBUS, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0022 UTM NORTHING: 4425980
ELEV ABOVE MSL: 0782 UTM EASTING: 00329420
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL, GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 27 085

SITE CODE: 361560028006
SITE ADDRESS: 5780 MAPLE CANYON DRIVE
CITY OR AREA: COLUMBUS
COUNTY:22201: FRANKLIN CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURVS
SUPPL AGENCY: EPA SAEML EMB
OZONE STUDY 1974

LATITUDE(D-M-S): 40 5 13 N
LONGITUDE(D-M-S): 82 57 37 W
CITY POPULATION: 539,677
AQCR POPULATION: 1,176,866
AQCR:17A1: METROPOLITAN COLUMBUS
SMSA:1840: COLUMBUS, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4439020
ELEV ABOVE MSL: 0890 UTM EASTING: 00332880
TIME ZONE(REF GMT): WEST 05 HOURS

OZONE — INSTRUMENTAL, CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — 1394 085

SITE CODE: 361800011002
SITE ADDRESS: 5400 ARBER RD
CITY OR AREA: CUYAHOGA
COUNTY:18001: CUYAHOGA CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: CITY
SUPPL AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
VALLEY AREA ACTIVATED 1970 TERMINATED 9/25/1973

LATITUDE(D-M-S): 41 29 51 N
LONGITUDE(D-M-S): 81 38 16 W
CITY POPULATION: 1,721,300
AQCR POPULATION: 3,372,498
AQCR:17A1: GREATER METROPOLITAN CLEVELAND
SMSA:1800: CLEVELAND, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0016 UTM NORTHING: 4589720
ELEV ABOVE MSL: 0580 UTM EASTING: 00446700
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL, GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 25 085

SITE CODE: 361660001A01
SITE ADDRESS: 101 WEST THIRD STREET
CITY OR AREA: DAYTON
COUNTY:18001: MONTGOMERY CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURVS
SUPPL AGENCY: CITY BUR OF COMBUSTION CONTROL CITY DIV OF BUILDING INSPECT
INACTIVE 11/29/73

LATITUDE(D-M-S): 39 45 34 N
LONGITUDE(D-M-S): 84 11 39 W
CITY POPULATION: 243,601
AQCR POPULATION: 1,056,522
AQCR:17A1: DAYTON
SMSA:2000: DAYTON, OHIO

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0088 UTM NORTHING: 4404608
ELEV ABOVE MSL: 0790 UTM EASTING: 740369
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL, GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 35 085
SULFUR DIOXIDE — GAS BUBBLER, PARARosANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 35 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 47 085
NITROGEN DIOXIDE — GAS BUBBLER, SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 20 085

SITE CODE: 361660001B01
SITE ADDRESS: 101 W THIRD ST
CITY OR AREA: DAYTON
COUNTY:18001: MONTGOMERY CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JAN. 1968

LATITUDE(D-M-S): 39 45 33 N
LONGITUDE(D-M-S): 84 11 40 W
CITY POPULATION: 243,601
AQCR POPULATION: 1,056,522
AQCR:17A1: DAYTON
SMSA:2000: DAYTON, OHIO

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0050 UTM NORTHING: 4404600
ELEV ABOVE MSL: 0810 UTM EASTING: 00740350
TIME ZONE(REF GMT): WEST 05 HOURS

BUILDING INDEX (TRANSMISSION) — TAPE SAMPLER, TRANSMITTANCE — 24-HOUR — COHS/1,000 LINEAR FT — 90 085
OZONE — INSTRUMENTAL, CHEMILUMINESCENCE — 1-HOUR — UG/CU METER (25 C) — 120 085

SITE CODE: 361660001P01
SITE ADDRESS: MICRO PLNG STA = 300 SF
CITY OR AREA: DAYTON
COUNTY:18001: MONTGOMERY CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: EPA REGION
SUPPL AGENCY: EPA REGION 5
ACTIVE 11/29/73

LATITUDE(D-M-S): 39 45 34 N
LONGITUDE(D-M-S): 84 11 39 W
CITY POPULATION: 243,601
AQCR POPULATION: 1,056,522
AQCR:17A1: DAYTON
SMSA:2000: DAYTON, OHIO

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0088 UTM NORTHING: 4404614
ELEV ABOVE MSL: 0790 UTM EASTING: 00740367
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL, GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 2 085
SULFUR DIOXIDE — GAS BUBBLER, PARARosANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 2 085
NITROGEN DIOXIDE — GAS BUBBLER, SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 2 085

SITE CODE: 361660001F01
SITE ADDRESS: 36 E MONUMENT
CITY OR AREA: DAYTON
COUNTY:18001: MONTGOMERY CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY

LATITUDE(D-M-S): 39 45 50 N
LONGITUDE(D-M-S): 84 11 31 W
CITY POPULATION: 243,601
AQCR POPULATION: 1,056,522
AQCR:17A1: DAYTON
SMSA:2000: DAYTON, OHIO

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4405100
ELEV ABOVE MSL: 0780 UTM EASTING: 740650
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL, GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 23 085

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SITE CODE: 361660015G01                    LATITUDE(D+M+S):    39 48 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 219 VALLEY ST                LONGITUDE(D+M+S):   84 09 33 W       ELEV ABOVE GROUND: 0015   UTM NORTHING: 4405850
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601        ELEV ABOVE MSL: 0745      UTM EASTING: 0074165O
COUNTY(+500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      64 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 361660016G01                    LATITUDE(D+M+S):    39 48 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 326 W SECOND                 LONGITUDE(D+M+S):   84 10 33 W       ELEV ABOVE GROUND: 0020   UTM NORTHING: 4404700
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601        ELEV ABOVE MSL: 0780      UTM EASTING: 0074O100
COUNTY(+500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 361660017G01                    LATITUDE(D+M+S):    39 48 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 317 ABBEY ST                 LONGITUDE(D+M+S):   84 12 18 W       ELEV ABOVE GROUND: 0040   UTM NORTHING: 4402150
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601        ELEV ABOVE MSL: 0850      UTM EASTING: 0073630O
COUNTY(+500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 361660018G01                    LATITUDE(D+M+S):    39 48 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 140 MONUMENT                 LONGITUDE(D+M+S):   84 10 19 W       ELEV ABOVE GROUND: 0020   UTM NORTHING: 4405150
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601        ELEV ABOVE MSL: 0770      UTM EASTING: 0074O700
COUNTY(+500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)    3272 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    1740 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOV (MOD)     1-HOUR   UG/CU METER (25 C)    1669 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    3275 OBS


SITE CODE: 361660019F01                    LATITUDE(D+M+S):    39 48 50 N       EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2100 TIMBERLANE              LONGITUDE(D+M+S):   84 11 40 W       ELEV ABOVE GROUND: 0008   UTM NORTHING: 4410650
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601        ELEV ABOVE MSL: 0838      UTM EASTING: 0074O150
COUNTY(+500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(173): DAYTON
AGENCY  TYPE: STATE                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT    184 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)     898 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    6047 OBS


SITE CODE: 361660019G01                    LATITUDE(D+M+S):    39 48 50 N       EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2100 TIMBERLANE              LONGITUDE(D+M+S):   84 11 40 W       ELEV ABOVE GROUND: 0008   UTM NORTHING: 4410650
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601        ELEV ABOVE MSL: 0838      UTM EASTING: 0074O150
COUNTY(+500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL AREA EPISODE SITE OPERATIONAL JUNE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT    805 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)     886 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOV (MOD)     1-HOUR   UG/CU METER (25 C)    3161 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    1949 OBS


SITE CODE: 361660022G01                    LATITUDE(D+M+S):    39 47 11 N       EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2989 S UNION RD              LONGITUDE(D+M+S):   84 10 33 W       ELEV ABOVE GROUND: 0020   UTM NORTHING: 4398050
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601        ELEV ABOVE MSL: 0840      UTM EASTING: 0073O700
COUNTY(+500): MONTGOMERY CO                  AQCR POPULATION:  1,056,522        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL -OPERATIONAL JUNE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
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SITE CODE: 361700010F01                    LATITUDE(D-M-S): 41 17  2 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: DEFIANCE HOSPITAL            LONGITUDE(D-M-S): 84 20 29 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4573498
CITY OR AREA: DEFIANCE                        CITY POPULATION:    16,281      ELEV ABOVE MSL: 0730     UTM EASTING: 00722690
COUNTY(ST2D): DEFIANCE CO                     AQCR POPULATION:   690,756    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                           SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
NO2 SO2 RUBBLER HI VOL
                                                    ACTIVATED 010675

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 361R00001G02                    LATITUDE(D-M-S): 41 40 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 36010 LAKESHORE BLVD         LONGITUDE(D-M-S): 81 25 23 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4613374
CITY OR AREA: EASTLAKE                        CITY POPULATION:    19,690      ELEV ABOVE MSL: 0650     UTM EASTING:  449785
COUNTY(3280): LAKE CO                         AQCR POPULATION: 3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1640): CLEVELAND, OHIO
SUPPL AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF JEFFERSON ELEMENTARY SCHOOL ELECTRIC UTILITY 1 MILE TO W

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 361R00002G02                    LATITUDE(D-M-S): 41 38 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3520 STEVENS BLVD            LONGITUDE(D-M-S): 81 26 20 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4610762
CITY OR AREA: EASTLAKE                        CITY POPULATION:    19,690      ELEV ABOVE MSL: 0650     UTM EASTING:  463653
COUNTY(3280): LAKE CO                         AQCR POPULATION: 3,372,486    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1640): CLEVELAND, OHIO
SUPPL AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF LONGFELLOW ELEMENTARY SCHOOL ELECTRIC UTILITY 90 THEN 1 1/2 MILES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 3619000011G1                    LATITUDE(D-M-S): 40 37 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 126 W 6TH          LONGITUDE(D-M-S): 80 34 51 W      ELEV ABOVE GROUND: 0065    UTM NORTHING: 4496677
CITY OR AREA: EAST LIVERPOOL                  CITY POPULATION:    20,020      ELEV ABOVE MSL: 0731     UTM EASTING: 00538468
COUNTY(1990): COLUMBIANA CO                   AQCR POPULATION:   472,388    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                        SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED
                                                    POTTERS REFRACTORIES 3 MILES EAST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      54 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 3619000031G1                    LATITUDE(D-M-S): 40 38 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EASTSIDE FIREHOUSE           LONGITUDE(D-M-S): 80 32 39 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4498093
CITY OR AREA: EAST LIVERPOOL                  CITY POPULATION:    20,020      ELEV ABOVE MSL: 0902     UTM EASTING: 00538850
COUNTY(1990): COLUMBIANA CO                   AQCR POPULATION:   472,388    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                        SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED
                                                    NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 3619270011G1                    LATITUDE(D-M-S): 40 49 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 75 MAIN ST         LONGITUDE(D-M-S): 80 32 08 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4520081
CITY OR AREA: EAST PALESTINE                  CITY POPULATION:     5,607      ELEV ABOVE MSL: 1022     UTM EASTING: 00539101
COUNTY(1990): COLUMBIANA CO                   AQCR POPULATION:   472,388    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                        SMSA(1000): UNKNOWN
SUPPL AGENCY: N OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED
                                                    EAST PALESTINE LIGHT & POWER 1 1/2 MILE EAST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 3619400210G1                    LATITUDE(D-M-S): 39 49 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: E SINCLAIR ST                LONGITUDE(D-M-S): 84 38  3 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4401490
CITY OR AREA: EATON                           CITY POPULATION:     6,020      ELEV ABOVE MSL: 1055     UTM EASTING: 00702930
COUNTY(1990): PREBLE CO                       AQCR POPULATION: 1,056,522    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JAN, 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      30 085
    NITRIC OXIDE                       GAS BUBBLER  SALTZMAN (ORIFICE)                   24-HOUR   UG/CU METER (25 C)       2 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 3620H0001G01                    LATITUDE(D-M-S):    39 57 5                  EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FAIRBORN                     LONGITUDE(D-M-S): 84 02 46 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4408950
CITY OR AREA: FAIRBORN                        CITY POPULATION:    32,267      ELEV ABOVE MSL: 0990     UTM EASTING: 00754590
COUNTY(1990): MONTGOMERY CO                   AQCR POPULATION: 1,056,522    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(1000): DAYTON, OHIO
SUPPL AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY, 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      39 085
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SITE CODE: 362340002A01 LATITUDE(+,S,X): 39 46 20 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 2000 MAY PL LONGITUDE(+,W,X): 84 2 22 W ELEV. ABOVE GROUND: 0024 UTM NORTHING: 4445625
CITY OR AREA: FAIRBORN CITY POPULATION: 32,267 ELEV. ABOVE MSL: 0824 UTM EASTING: 0076362
COUNTY(2580): GREENE CO AQCR POPULATION: 1,256,522 TIME ZONE(HRS GMT): 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(1978): Dayton
AGENCY TYPE: COUNTY SMSA(2000): Dayton , Ohio
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
HIGHWAY CONSTRUCTION STUDY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 362050001H01 LATITUDE(+,S,X): 39 8 35 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 5903 HAMILTON LONGITUDE(+,W,X): 84 33 27 W ELEV. ABOVE GROUND: 0012 UTM NORTHING: 4335600
CITY OR AREA: FAIRFAX CITY POPULATION: 2,575 ELEV. ABOVE MSL: 0684 UTM EASTING: 0726500
COUNTY(2720): HAMILTON CO AQCR POPULATION: 1,687,792 TIME ZONE(HRS GMT): 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1978): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(2000): CINCINNATI, OHIO-KY-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
MUNICIPAL BLDG OPERATIONAL JULY 1972

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 362360001H01 LATITUDE(+,S,X): 39 20 45 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 5050 DIXIE HIGHWAY LONGITUDE(+,W,X): 84 32 7 W ELEV. ABOVE GROUND: 0035 UTM NORTHING: 4357400
CITY OR AREA: FAIRFIELD CITY POPULATION: 19,680 ELEV. ABOVE MSL: 0675 UTM EASTING: 0712400
COUNTY(0900): BUTLER CO AQCR POPULATION: 1,687,792 TIME ZONE(HRS GMT): 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1978): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(2000): CINCINNATI, OHIO-KY-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JUNE 1972

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 362160001F01 LATITUDE(+,S,X): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: CENTRAL FIRE STATION LONGITUDE(+,W,X): ELEV. ABOVE GROUND: 0018 UTM NORTHING:
CITY OR AREA: FINDLAY CITY POPULATION: 35,690 ELEV. ABOVE MSL: 0789 UTM EASTING:
COUNTY(2790): HANCOCK CO AQCR POPULATION: 690,758 TIME ZONE(HRS GMT): 05 HOURS
STATION TYPE: AQCR(1978): NORTHWEST OHIO
AGENCY TYPE: STATE SMSA(2000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OHIO DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 362169001H01 LATITUDE(+,S,X): 39 17 12 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: UNION CENTRAL LIFE INS LONGITUDE(+,W,X): 84 32 2 W ELEV. ABOVE GROUND: 0026 UTM NORTHING: 4351300
CITY OR AREA: FOREST PARK CITY POPULATION: 15,139 ELEV. ABOVE MSL: 0811 UTM EASTING: 0071270
COUNTY(2720): HAMILTON CO AQCR POPULATION: 1,687,792 TIME ZONE(HRS GMT): 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1978): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(2000): CINCINNATI, OHIO-KY-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
UNION CENTRAL LIFE INSURANCE BLDG. OPERATIONAL JULY 1972

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 362230002H01 LATITUDE(+,S,X): 39 33 19 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: ANTHONY WAYNE SCHOOL LONGITUDE(+,W,X): 84 16 41 W ELEV. ABOVE GROUND: 0010 UTM NORTHING: 4381500
CITY OR AREA: FRANKLIN CITY POPULATION: 10,478 ELEV. ABOVE MSL: 0685 UTM EASTING: 0731000
COUNTY(3090): WARREN CO AQCR POPULATION: 1,687,792 TIME ZONE(HRS GMT): 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1978): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(2000): CINCINNATI, OHIO-KY-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	63 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 362330001G02 LATITUDE(+,S,X): 41 27 47 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: E HIGH STREET LONGITUDE(+,W,X): 81 54 16 W ELEV. ABOVE GROUND: 0030 UTM NORTHING: 4589007
CITY OR AREA: GEAUGA CO CITY POPULATION: 42,977 ELEV. ABOVE MSL: 1190 UTM EASTING: 490015
COUNTY(2380): GEAUGA CO AQCR POPULATION: 3,372,648 TIME ZONE(HRS GMT): 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1978): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: COUNTY SMSA(2000): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF MIDDLE FIELD ELEMENTARY SCHOOL INDUSTRIAL AREA TO SOUTH N RUBBER FACTORY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 362360002G03 LATITUDE(+,S,X): 41 23 15 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 9421 RAINBOW RD LONGITUDE(+,W,X): 81 34 21 W ELEV. ABOVE GROUND: 0012 UTM NORTHING: 4581603
CITY OR AREA: GEAUGA CO CITY POPULATION: 22,037 ELEV. ABOVE MSL: 1195 UTM EASTING: 474030
COUNTY(2380): GEAUGA CO AQCR POPULATION: 3,372,648 TIME ZONE(HRS GMT): 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1978): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: COUNTY SMSA(2000): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPT.
ROOF OF GARDINER ELEM. SCHOOL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 39-061-0012
SITE ADDRESS: 125 N MAIN ST
CITY OR AREA: [illegible]
COUNTY AND STATE: SANDUSKY CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

LATITUDE: 41 23 7 N
LONGITUDE: 83 19 13 W
CITY POPULATIONS: 2,595
AQCR POPULATIONS: 294,647
AQCR NAME: SANDUSKY
SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05
ELEV ABOVE GROUND: 0022
ELEV ABOVE MSL: 0685
TIME ZONE/DIFF GMT: 05 HOURS

UTM ZONE: 17
UTM NORTHING: 4583930
UTM EASTING: 306970

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	63 OBS

SITE CODE: 39-061-0022
SITE ADDRESS: NORTH SR 590
CITY OR AREA: GIBSONBURG
COUNTY AND STATE: SANDUSKY CO
STATION TYPE:
AGENCY TYPE: STATE
SUPPL AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

LATITUDE: 41 23 57 N
LONGITUDE: 83 19 13 W
CITY POPULATIONS: 2,595
AQCR POPULATIONS: 294,647
AQCR NAME: SANDUSKY
SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05
ELEV ABOVE GROUND: 0009
ELEV ABOVE MSL: 0655
TIME ZONE/DIFF GMT: 05 HOURS

UTM ZONE: 17
UTM NORTHING: 4585480
UTM EASTING: 306030

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 39-113-0001-F01
SITE ADDRESS: 210 E 3RD STREET
CITY OR AREA: SHERIDAN
COUNTY [illegible] OHIO
STATION TYPE:
AGENCY TYPE: STATE
SUPPL AGENCY: OHIO DEPARTMENT OF HEALTH

LATITUDE:
LONGITUDE:
CITY POPULATIONS: 12,180
AQCR POPULATIONS: 1,058,522
AQCR NAME: DAYTON
SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 05
ELEV ABOVE GROUND: 0 30
ELEV ABOVE MSL: 1079
TIME ZONE/DIFF GMT: 05 HOURS

UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	13 OBS

SITE CODE: 39-217-0002-H01
SITE ADDRESS: MUNICIPAL BLDG
CITY OR AREA: HAMILTON
COUNTY AND STATE: BUTLER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPPL AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL DATE: 1972

LATITUDE: 39 23 57 N
LONGITUDE: 84 33 49 W
CITY POPULATIONS: 67,865
AQCR POPULATIONS: 1,654,782
AQCR NAME: METROPOLITAN CINCINNATI
SMSA/CMSA: CINCINNATI, OHIO-KY-IND.

EPA REGION: 05
ELEV ABOVE GROUND: 0063
ELEV ABOVE MSL: 0654
TIME ZONE/DIFF GMT: 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4363700
UTM EASTING: 00709400

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 39-217-0003-H01
SITE ADDRESS: MINERAL RGTS BING HOUSE
CITY OR AREA: HAMILTON CO
COUNTY AND STATE: HAMILTON CT
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPPL AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL DATE: 1972

LATITUDE: 39 11 30 N
LONGITUDE: 84 34 3 W
CITY POPULATIONS: 62,116
AQCR POPULATIONS: 1,654,782
AQCR NAME: METROPOLITAN CINCINNATI
SMSA/CMSA: CINCINNATI, OHIO-KY-IND.

EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0895
TIME ZONE/DIFF GMT: 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4330600
UTM EASTING: 00707200

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 39-217-0004-H01
SITE ADDRESS: 29 S MIAMI BLVD (OLDER)
CITY OR AREA: HAMILTON CT
COUNTY AND STATE: HAMILTON CT
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPPL AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL DATE: 1972

LATITUDE: 39 9 31 N
LONGITUDE: 84 31 56 W
CITY POPULATIONS: 62,116
AQCR POPULATIONS: 1,654,782
AQCR NAME: METROPOLITAN CINCINNATI
SMSA/CMSA: CINCINNATI, OHIO-KY-IND.

EPA REGION: 05
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0695
TIME ZONE/DIFF GMT: 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4336600
UTM EASTING: 00699500

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 39-217-0005-H01
SITE ADDRESS: RIVERVIEW
CITY OR AREA: HAMILTON CT
COUNTY AND STATE: HAMILTON CT
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPPL AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL DATE: 1972

LATITUDE: 39 7 57 N
LONGITUDE: 84 32 25 W
CITY POPULATIONS: 62,116
AQCR POPULATIONS: 1,654,782
AQCR NAME: METROPOLITAN CINCINNATI
SMSA/CMSA: CINCINNATI, OHIO-KY-IND.

EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0698
TIME ZONE/DIFF GMT: 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4333800
UTM EASTING: 00698300

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 39-217-0006-H01
SITE ADDRESS: STARTT INCINERATOR
CITY OR AREA: HAMILTON CT
COUNTY AND STATE: HAMILTON CT
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPPL AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL DATE: 1972

LATITUDE: 39 7 44 N
LONGITUDE: 84 31 36 W
CITY POPULATIONS: 62,116
AQCR POPULATIONS: 1,654,782
AQCR NAME: METROPOLITAN CINCINNATI
SMSA/CMSA: CINCINNATI, OHIO-KY-IND.

EPA REGION: 05
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0614
TIME ZONE/DIFF GMT: 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4330200
UTM EASTING: 00720200

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

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SITE CODE: 390270004H01                    LATITUDE=xx.xxxx  39  x 29 0          EPA REGION: 05              TM ZONE: 16
SITE ADDRESS: 7654 FREEMONT AVE            LONGIT=xx.xxxx  84  xx  x.x          ELEV ABOVE SEALVL (MSL): xx KILOMETERS: 0.328100
CITY OR AREA: HAMILTON CO                  CITY POP:xxxxx                        ELEV ABOVE MSL: xxxx          FT EASTING: 0.5755000
COUNTY:039017 HAMILTON CO                  AQCR POP:xxxxxx             TIME ZONE:xxx GMT:  WEST OR xxxxx
STATION TYPE: S.D.MRAN = RESIDENTIAL              AQCR:xxxx METRO MILWAUK EINCINNATI
AGENCY  TYPE: CITY                                SMSA:xxxx CINCINNATI, OHIO-KENTUCKY
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    MINUTE SAMPLE METHOD                    24-HOUR   UG/CU METER (25 C)      40 OBS

SITE CODE: 390270001H01                    LATITUDE=xx.xxxx  39  19 37 0          EPA REGION: 05              TM ZONE: 16
SITE ADDRESS: 210 HARRISON AVE             LONGIT=xx.xxxx  84  48  1 0          ELEV ABOVE SEALVL (MSL): xx KILOMETERS: 0.307000
CITY OR AREA: HARRISON                     CITY POP:xxxxx                        ELEV ABOVE MSL: xxxx          FT EASTING: 0.4889300
COUNTY:039017 HAMILTON CO                  AQCR POP:xxxxxx             TIME ZONE:xxx GMT:  WEST OR xxxxx
STATION TYPE: CENTER CITY = COMMERCIAL            AQCR:xxxx METRO MILWAUK EINCINNATI
AGENCY  TYPE: CITY                                SMSA:xxxx CINCINNATI, OHIO-KENTUCKY
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    MINUTE SAMPLE METHOD                    24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 390360002A01                    LATITUDE=xx.xxxx  38  32 19 0          EPA REGION: 05              TM ZONE: 17
SITE ADDRESS: 222 PAPA AVE                 LONGIT=xx.xxxx  82  31 05 0          ELEV ABOVE SEALVL (MSL): xx KILOMETERS: 0.266033
CITY OR AREA: IRONTON                      CITY POP:xxxxx                        ELEV ABOVE MSL: xxxx          FT EASTING: 353162
COUNTY:33801 LAWRENCE CO                   AQCR POP:xxxxxx             TIME ZONE:xxx GMT:  WEST OR xxxxx
STATION TYPE: CENTER CITY = COMMERCIAL            AQCR:xxxx = KENTUCKY-WEST VIRGINIA-OHIO
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA:xxxx IRONTON
SUPP. AGENCY: AIR POLLUTION CONTROL AGENCY
INACTIVE 11/2/73

    PARTICULATE                    MINUTE SAMPLE METHOD                    24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 390360003H01                    LATITUDE=xx.xxxx  38  32 19 0          EPA REGION: 05              TM ZONE: 17
SITE ADDRESS: BOX 299                      LONGIT=xx.xxxx  82  31 05 0          ELEV ABOVE SEALVL (MSL): xx KILOMETERS: 0.266070
CITY OR AREA: IRONTON                      CITY POP:xxxxx                        ELEV ABOVE MSL: xxxx          FT EASTING: 354010
COUNTY:33801 LAWRENCE CO                   AQCR POP:xxxxxx             TIME ZONE:xxx GMT:
STATION TYPE: S.D.MRAN = RESIDENTIAL              AQCR:xxxx = KENTUCKY-WEST VIRGINIA-OHIO
AGENCY  TYPE: CITY                                SMSA:xxxx IRONTON
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
LOCATED OFF STATE RT 93 NORTH MILL HIGH RADIO STATION BOX 299      ACTIVATED 1973

    PARTICULATE                    MINUTE SAMPLE METHOD                    24-HOUR   UG/CU METER (25 C)      41 OBS

SITE CODE: 390360004H01                    LATITUDE=xx.xxxx  38  33 10 0          EPA REGION: 05              TM ZONE: 17
SITE ADDRESS: 302 DELAWARE ST.             LONGIT=xx.xxxx  82  32 30 0          ELEV ABOVE SEALVL (MSL): xx KILOMETERS: 0.268321
CITY OR AREA: IRONTON                      CITY POP:xxxxx                        ELEV ABOVE MSL: xxxx          FT EASTING: 351137
COUNTY:33801 LAWRENCE CO                   AQCR POP:xxxxxx             TIME ZONE:xxx GMT:  WEST OR xxxxx
STATION TYPE: S.D.MRAN = RESIDENTIAL              AQCR:xxxx = KENTUCKY-WEST VIRGINIA-OHIO
AGENCY  TYPE: CITY                                SMSA:xxxx IRONTON, OHIO-KENTUCKY
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
IRONTON JUNIOR HIGH SCHOOL STATE RTE OF IRONTON          ACTIVATED 2/73

    PARTICULATE                    MINUTE SAMPLE METHOD                    24-HOUR   UG/CU METER (25 C)      40 OBS

SITE CODE: 390780005H01                    LATITUDE=xx.xxxx  38  30 57 0          EPA REGION: 05              TM ZONE: 17
SITE ADDRESS: 2827 SO. 10TH ST.            LONGIT=xx.xxxx  82  39 31 0          ELEV ABOVE SEALVL (MSL): xx KILOMETERS: 0.260099
CITY OR AREA: IRONTON                      CITY POP:xxxxx                        ELEV ABOVE MSL: xxxx          FT EASTING: 346019
COUNTY:33801 LAWRENCE CO                   AQCR POP:xxxxxx             TIME ZONE:xxx GMT:  WEST OR xxxxx
STATION TYPE: S.D.MRAN = INDUSTRIAL               AQCR:xxxx = KENTUCKY-WEST VIRGINIA-OHIO
AGENCY  TYPE: CITY                                SMSA:xxxx IRONTON, OHIO-KENTUCKY
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
2827 SOUTH 10TH ST. ON TOP OF T&P PLANT

    PARTICULATE                    MINUTE SAMPLE METHOD                    24-HOUR   UG/CU METER (25 C)      39 OBS

SITE CODE: 390780006H01                    LATITUDE=xx.xxxx  38  29 27 0          EPA REGION: 05              TM ZONE: 26
SITE ADDRESS: 2120 SO. 4TH ST.             LONGIT=xx.xxxx  82  17 27 0          ELEV ABOVE SEALVL (MSL): xx KILOMETERS: 0.262010
CITY OR AREA: IRONTON                      CITY POP:xxxxx                        ELEV ABOVE MSL: xxxx          FT EASTING: 0.5610000
COUNTY:33801 LAWRENCE CO                   AQCR POP:xxxxxx             TIME ZONE:xxx GMT:  WEST OR xxxxx
STATION TYPE: S.D.MRAN = RESIDENTIAL              AQCR:xxxx = KENTUCKY-WEST VIRGINIA-OHIO
AGENCY  TYPE: CITY                                SMSA:xxxx IRONTON, OHIO-KENTUCKY
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEP  AIR DIVISION
IN LAWRENCE-IRONTON HEALTH DEPARTMENT BUILDING          ACTIVATED 2/73

    SULFUR DIOXIDE                 24 HOURLY - PATHOLOGICAL TECHNICIAN ACID    24-HOUR   PARTS PER MILLION       60 OBS

SITE CODE: 390160001H01                    LATITUDE=xx.xxxx  40  xx xx 0          EPA REGION: 05              TM ZONE: 17
SITE ADDRESS: 870 MINES [illegible]        LONGIT=xx.xxxx  81  xx xx 0          ELEV ABOVE SEALVL (MSL): xx KILOMETERS: 0.305392
CITY OR AREA: JEFFERSON                    CITY POP:xxxxx                        ELEV ABOVE MSL: xxxx          FT EASTING: 0.4539700
COUNTY:81601 JEFFERSON CO                  AQCR POP:xxxxxx             TIME ZONE:xxx GMT:  WEST OR xxxxx
STATION TYPE: CENTER CITY = RESIDENTIAL           AQCR:xxxx [illegible]
AGENCY  TYPE: DISTRICT                            SMSA:xxxx STEUBENVILLE
SUPP. AGENCY = OHIO VALLEY AIR ASSOCIATION
ONE [illegible] PITT STEEL STEUBENVILLE 1 1/2 MILES SOUTH

    PARTICULATE                    MINUTE SAMPLE METHOD                    24-HOUR   UG/CU METER (25 C)      xx OBS
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SITE CODE: 304280001601 LATITUDE DD MM SS N EPA REGION: 06 LOCAL TIME: 16
SITE ADDRESS: 109 E CENTRAL LONGITUDE DD MM SS W ELEV. ABOVE SEA LEVEL: 0525 GMT OFFSET: 0500
CITY OR AREA: MIAMISBURG LAND USE: 14 ELEV. ABOVE MSL: 0531 LOCAL STANDARD TIME: 0500
COUNTY: 0600: MONTGOMERY CO AIR FLOW: 1,050,622 TIME ZONE: 0=EST, 1=CST, 2=MST, 3=PST
STATION TYPE: SUBURBAN - COMMERCIAL ADJACENT: Open
AGENCY TYPE: COUNTY SPECIAL: Daily
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
FIRE HOUSE

PARTICULATE MICRO. GRAVIMETRIC 24-HOUR 06/01 METER (25 C) 43 UGS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR 06/01 METER (25 C) 52 UGS
NITROGEN DIOXIDE UNACCEPTABLE NETWORK 24-HOUR 06/01 METER (25 C) 53 UGS

SITE CODE: 304280002601 LATITUDE DD MM SS N EPA REGION: 06 LOCAL TIME: 16
SITE ADDRESS: 540 RICHARD STREET LONGITUDE DD MM SS W ELEV. ABOVE SEA LEVEL: 0508 GMT OFFSET: 0500
CITY OR AREA: MIAMISBURG LAND USE: 14 ELEV. ABOVE MSL: 0523 LOCAL STANDARD TIME: 0500
COUNTY: 0600: MONTGOMERY CO AIR FLOW: 1,050,622 TIME ZONE: 0=EST, 1=CST, 2=MST, 3=PST
STATION TYPE: SUBURBAN - COMMERCIAL ADJACENT: Open
AGENCY TYPE: COUNTY SPECIAL: Daily
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
EPISODE SITE OPERATIONAL OCT. 73

OZONE INSTRUMENTAL CHEMILUMINESCENT 24-HOUR 06/01 METER (25 C) 43 PPB

SITE CODE: 304340001901 LATITUDE DD MM SS N EPA REGION: 06 LOCAL TIME: 16
SITE ADDRESS: MIDDLETOWN MI SCH ELEV. ABOVE SEA LEVEL: 0515 GMT OFFSET: 0500
CITY OR AREA: MIDDLETOWN LAND USE: 14 ELEV. ABOVE MSL: 0525 LOCAL STANDARD TIME: 0500
COUNTY: 0900: BUTLER CO AIR FLOW: 1,050,622 TIME ZONE: 0=EST, 1=CST, 2=MST, 3=PST
STATION TYPE: CENTER CITY - COMMERCIAL ADJACENT: Open
AGENCY TYPE: CITY SPECIAL: Daily
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE MICRO. GRAVIMETRIC 24-HOUR 06/01 METER (25 C) 60 UGS

SITE CODE: 304340002901 LATITUDE DD MM SS N EPA REGION: 06 LOCAL TIME: 16
SITE ADDRESS: 2000 EAST ADAMS ELEV. ABOVE SEA LEVEL: 0508 GMT OFFSET: 0500
CITY OR AREA: MIDDLETOWN LAND USE: 14 ELEV. ABOVE MSL: 0473 LOCAL STANDARD TIME: 0500
COUNTY: 0900: BUTLER CO AIR FLOW: 1,050,622 TIME ZONE: 0=EST, 1=CST, 2=MST, 3=PST
STATION TYPE: SUBURBAN - INDUSTRIAL ADJACENT: Open
AGENCY TYPE: CITY SPECIAL: Daily
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE MICRO. GRAVIMETRIC 24-HOUR 06/01 METER (25 C) 58 UGS
SULFUR DIOXIDE (INTERMITTENT) TAPE SAMPLER - FLUORESCENT DETECTOR 24-HOUR 06/01 CONT./1,000 LINEAR FT 2510 UGS

SITE CODE: 304340003901 LATITUDE DD MM SS N EPA REGION: 06 LOCAL TIME: 16
SITE ADDRESS: MIDDLETOWN WATER PLANT & LINES ELEV. ABOVE SEA LEVEL: 0512 GMT OFFSET: 0500
CITY OR AREA: MIDDLETOWN LAND USE: 14 ELEV. ABOVE MSL: 0487 LOCAL STANDARD TIME: 0500
COUNTY: 0900: BUTLER CO AIR FLOW: 1,050,622 TIME ZONE: 0=EST, 1=CST, 2=MST, 3=PST
STATION TYPE: SUBURBAN - INDUSTRIAL ADJACENT: Open
AGENCY TYPE: CITY SPECIAL: Daily
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL SEPT 1972

PARTICULATE MICRO. GRAVIMETRIC 24-HOUR 06/01 METER (25 C) 60 UGS

SITE CODE: 304340001401 LATITUDE DD MM SS N EPA REGION: 06 LOCAL TIME: 16
SITE ADDRESS: 10 MAIN ST LONGITUDE DD MM SS W ELEV. ABOVE SEA LEVEL: 0502 GMT OFFSET: 0500
CITY OR AREA: MILFORD LAND USE: 14 ELEV. ABOVE MSL: 0466 LOCAL STANDARD TIME: 0500
COUNTY: 2600: CLERMONT CO AIR FLOW: 1,050,622 TIME ZONE: 0=EST, 1=CST, 2=MST, 3=PST
STATION TYPE: CENTER CITY - COMMERCIAL ADJACENT: Open
AGENCY TYPE: CITY SPECIAL: Daily, Continuous
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JAN 1973

PARTICULATE MICRO. GRAVIMETRIC 24-HOUR 06/01 METER (25 C) 49 UGS

SITE CODE: 304420001102 LATITUDE DD MM SS N EPA REGION: 05 LOCAL TIME: 17
SITE ADDRESS: CITY HALL ROOF - 5TH AT ELEV. ABOVE SEA LEVEL: 0620 GMT OFFSET: 0600
CITY OR AREA: MINGO JUNCTION LAND USE: 13 ELEV. ABOVE MSL: 0620 LOCAL STANDARD TIME: 0600
COUNTY: 4100: JEFFERSON CO AIR FLOW: 2,000,000 TIME ZONE: 0=EST, 1=CST, 2=MST, 3=PST
STATION TYPE: CENTER CITY - INDUSTRIAL ADJACENT: Open
AGENCY TYPE: DISTRICT SPECIAL: Daily, Continuous, Particulate,
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MODE OF ACTIVATED 24-HOUR 06/01 METER (25 C) 49 UGS

PARTICULATE MICRO. GRAVIMETRIC 24-HOUR 06/01 METER (25 C) 49 UGS

SITE CODE: 304440001102 LATITUDE DD MM SS N EPA REGION: 05 LOCAL TIME: 17
SITE ADDRESS: POST OFFICE STATE ST AT ELEV. ABOVE SEA LEVEL: 0620 GMT OFFSET: 0600
CITY OR AREA: MINGO JCT LAND USE: 13 ELEV. ABOVE MSL: 0620 LOCAL STANDARD TIME: 0600
COUNTY: 4100: JEFFERSON CO AIR FLOW: 2,000,000 TIME ZONE: 0=EST, 1=CST, 2=MST, 3=PST
STATION TYPE: RURAL - INDUSTRIAL ADJACENT: Open
AGENCY TYPE: DISTRICT SPECIAL: Daily, Continuous, Particulate, Meteorological, Station
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
ZONE TO ACTIVATED CONSTRUCTION MILE SOUTH 1 MILE FROM RAIN ST AIR

PARTICULATE MICRO. GRAVIMETRIC 24-HOUR 06/01 METER (25 C) 49 UGS
SULFUR DIOXIDE GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID 24-HOUR 06/01 METER (25 C) 24 UGS
NITROGEN DIOXIDE UNACCEPTABLE NETWORK 24-HOUR 06/01 METER (25 C) 27 UGS

[illegible]

PARTICULATE [illegible]

[illegible]

PARTICULATE [illegible]

[illegible]

PARTICULATE [illegible]

[illegible]

PARTICULATE [illegible]

[illegible]

PARTICULATE [illegible]

[illegible]

PARTICULATE [illegible]

[illegible]

PARTICULATE [illegible]

[illegible]

PARTICULATE [illegible]

SITE CODE: 365640002A01 LATITUDE/LONGITUDE: 38 44 07 N / 83 00 01 W EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 720 SECOND STREET ELEV ABOVE GROUND: 0000 UTM NORTHING: 4288471
CITY OR AREA: PORTSMOUTH ELEV ABOVE MSL: 0000 UTM EASTING: 326156
COUNTY&FIPS: SCIOTO 02 AQCR PSD LOCATION: 27,033 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1973): HUNTINGTON-ASHLAND-PORTSMOUTH
AGENCY TYPE: EPA/ATMOS. SUPVR SMSA/CONSOL: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OHIO DEPARTMENT OF HEALTH
INACTIVE 11/29/73

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 365620002P01 LATITUDE/LONGITUDE: 38 44 07 N / 83 00 01 W EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 720 SECOND ST ELEV ABOVE GROUND: 0000 UTM NORTHING: 4288476
CITY OR AREA: PORTSMOUTH CITY POPULATION: 27,033 ELEV ABOVE MSL: 0000 UTM EASTING: 0326156
COUNTY&FIPS: SCIOTO 02 AQCR PSD LOCATION: 0,0,000 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1973): HUNTINGTON-ASHLAND-PORTSMOUTH
AGENCY TYPE: EPA REGION SMSA/CONSOL: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 365620003M01 LATITUDE/LONGITUDE: 38 43 40 N / 82 58 20 W EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: SEW TP PLT 22ND THR ST ELEV ABOVE GROUND: 0010 UTM NORTHING: 4288480
CITY OR AREA: PORTSMOUTH CITY POPULATION: 27,033 ELEV ABOVE MSL: 0010 UTM EASTING: 326390
COUNTY&FIPS: SCIOTO 02 AQCR PSD LOCATION: 0,0,000 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(1973): HUNTINGTON-ASHLAND-PORTSMOUTH
AGENCY TYPE: CITY SMSA/CONSOL: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ACTIVATED 1973

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-FORMALDEHYDE ACID	24-HOUR	PARTS PER MILLION	45 OBS

SITE CODE: 365620004M01 LATITUDE/LONGITUDE: 38 43 30 N / 82 58 30 W EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 3119 MICHIGAN ELEV ABOVE GROUND: 0001 UTM NORTHING: 4291725
CITY OR AREA: PORTSMOUTH CITY POPULATION: 27,033 ELEV ABOVE MSL: 0001 UTM EASTING: 328200
COUNTY&FIPS: SCIOTO 02 AQCR PSD LOCATION: 0,0,000 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1973): HUNTINGTON-ASHLAND-PORTSMOUTH
AGENCY TYPE: CITY SMSA/CONSOL: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	93 OBS

SITE CODE: 365620005M01 LATITUDE/LONGITUDE: 38 43 30 N / 82 59 33 W EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 422 HARDING AVE ELEV ABOVE GROUND: 0010 UTM NORTHING: 4291690
CITY OR AREA: PORTSMOUTH CITY POPULATION: 27,033 ELEV ABOVE MSL: 0655 UTM EASTING: 325500
COUNTY&FIPS: SCIOTO 02 AQCR PSD LOCATION: 0,0,000 TIME ZONE/DST: EST
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1973): HUNTINGTON-ASHLAND-PORTSMOUTH
AGENCY TYPE: CITY SMSA/CONSOL: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
DAVIS & GILL FUNERAL HOME 1/4 MI NORTH OF US 52 ON US 23M ACTIVATED 1973

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 365620006M01 LATITUDE/LONGITUDE: 38 44 05 N / 82 59 50 W EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CAP LOT 9TH 4TH ST ELEV ABOVE GROUND: 0010 UTM NORTHING: 4289023
CITY OR AREA: PORTSMOUTH CITY POPULATION: 27,033 ELEV ABOVE MSL: 0604 UTM EASTING: 326250
COUNTY&FIPS: SCIOTO 02 AQCR PSD LOCATION: 0,0,000 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1973): HUNTINGTON-ASHLAND-PORTSMOUTH
AGENCY TYPE: CITY SMSA/CONSOL: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION ACTIVATED 1973
ACTIVATED 1973

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OPS

SITE CODE: 36760A002M01 LATITUDE/LONGITUDE: 41 10 20 N / 81 14 30 W EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CO COURTHOUSE 203 W MAIN ELEV ABOVE GROUND: 0000 UTM NORTHING: 4565650
CITY OR AREA: RAVENNA CITY POPULATION: 11,980 ELEV ABOVE MSL: 1112 UTM EASTING: 479638
COUNTY&FIPS: PORTAGE 02 AQCR PSD LOCATION: 3,372,000 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1973): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA/CONSOL: AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
LOC DOWNTOWN RAVENNA-NEW CENTER OF RTE 59 & 44 SITE ACTIVATED 1972

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
PARTICULATE	BUCKET - GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ MI/MONTH	3 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-FORMALDEHYDE ACID	24-HOUR	UG/CU METER (25 C)	54 OBS
SULFATION RATE	LEAD PLATE - THALLIUM-PEROXIDE (M-ET)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 36580A001M01 LATITUDE/LONGITUDE: 41 34 20 N / 83 33 00 W EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: PASSPORT MUNICIPAL ELEV ABOVE GROUND: 0010 UTM NORTHING: 4609200
CITY OR AREA: PASSPORT CITY POPULATION: 5,372 ELEV ABOVE MSL: 0615 UTM EASTING: 0328690
COUNTY&FIPS: WOOD 02 AQCR PSD LOCATION: 69,459 TIME ZONE/DST: EST
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1973): METROPOLITAN TOLEDO
AGENCY TYPE: CITY SMSA/CONSOL: TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
MINERAL ACTIVATED JAN 1972

PARTICULATE	MINERAL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS

[illegible]

[illegible]

[illegible]

SITE CODE: 390[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY:[illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
LOCATED ON [illegible]

PARTICULATE	MANUAL GRAVIMETRIC	24HR AVG	[illegible]

SITE CODE: 390[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY:[illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
LOCATED ON TOP OF [illegible]

PARTICULATE	MANUAL GRAVIMETRIC	24HR AVG	[illegible]

SITE CODE: 390[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY:[illegible]
STATION TYPE: REMOTE
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
LOCATION AT [illegible]

PARTICULATE	MANUAL GRAVIMETRIC	24HR AVG	[illegible]

SITE CODE: 390[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY:[illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
LOCATED AT GROUND LEVEL INSIDE [illegible]

PARTICULATE	MANUAL GRAVIMETRIC	24HR AVG	[illegible]

SITE CODE: 390[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY:[illegible]
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: [illegible]
[illegible]

PARTICULATE	MANUAL GRAVIMETRIC	24HR AVG	[illegible]

SITE CODE: 390[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY:[illegible]
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE	MANUAL GRAVIMETRIC	24HR AVG	[illegible]

SITE CODE: 390[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY:[illegible]
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY [illegible]
LOCATED TWO BLOCKS [illegible]

PARTICULATE	MANUAL GRAVIMETRIC	24HR AVG	[illegible]

SITE CODE: 390[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY:[illegible]
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIRE HOUSE OPERATIONAL JAN. 1972

PARTICULATE	MANUAL GRAVIMETRIC	24HR AVG	[illegible]
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24HR AVG	[illegible]
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24HR AVG	[illegible]
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24HR AVG	[illegible]

SITE CODE: [illegible]	LATITUDE: [illegible]	39 56 47 N	EPA REGION: 05	UTM ZONE: 17	
SITE ADDRESS: 1826 MECHANICSBURG RD	LONGITUDE: [illegible]	83 49 52 W	ELEV. ABOVE GROUND: 0035	UTM NORTHING:	4428580
CITY OR AREA: SPRINGFIELD	CITY POPULATION:	81,926	ELEV. ABOVE MSL: 1095	UTM EASTING:	0036 3810
COUNTY/LOCATION CLARK CO	AIR POPULATION:	1,256,522	TIME ZONE: (DST):		
STATION TYPE: SUBURBAN - RESIDENTIAL	AUTHORITY:	CLARK			
AGENCY TYPE: COUNTY	SPECIFIC:	SPRINGFIELD, OHIO			
SUPV. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY					
OPERATIONAL JAN., 1972					

PARTICULATE	HIVOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	35 OBS
NITROGEN DIOXIDE	UNCERTAINTY	METHOD	24-HOUR	UG/CU METER (25 C)	35 OBS

SITE CODE: [illegible]	LATITUDE:	39 56 56 N	EPA REGION: 05	UTM ZONE: 17	
SITE ADDRESS: 2430 [illegible] AVE	LONGITUDE:	83 50 22 W	ELEV. ABOVE GROUND: 0015	UTM NORTHING:	4421690
CITY OR AREA: SPRINGFIELD	CITY POPULATION:	81,926	ELEV ABOVE MSL: 1095	UTM EASTING:	0026 2090
COUNTY/LOCATION CLARK CO	AIR POPULATION:	1,256,522	TIME ZONE: (DST): WEST 05 HOURS		
STATION TYPE: SUBURBAN - RESIDENTIAL	AUTHORITY:	CLARK			
AGENCY TYPE: COUNTY	SPECIFIC:	SPRINGFIELD, OHIO			
SUPV. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY					
SCHOOL OPERATIONAL JANUARY 1972					

PARTICULATE	HIVOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	93 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44 OBS
NITROGEN DIOXIDE	UNCERTAINTY	METHOD	24-HOUR	UG/CU METER (25 C)	92 OBS

SITE CODE: [illegible]	LATITUDE:	39 56 16 N	EPA REGION: 05	UTM ZONE: 17	
SITE ADDRESS: 311 SOUTH FOUNTAIN AVE	LONGITUDE:	83 48 40 W	ELEV. ABOVE GROUND: 0005	UTM NORTHING:	4420860
CITY OR AREA: SPRINGFIELD	CITY POPULATION:	81,926	ELEV ABOVE MSL: 1000	UTM EASTING:	0028 2790
COUNTY/LOCATION CLARK CO	AIR POPULATION:	1,256,522	TIME ZONE: (DST): WEST 05 HOURS		
STATION TYPE: CENTER CITY - COMMERCIAL	AUTHORITY:	CLARK			
AGENCY TYPE: COUNTY	SPECIFIC:	SPRINGFIELD, OHIO			
SUPV. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY					
EPISCOPAL SITE: OPERATIONAL JUNE 1972					

SCATTERING INDEX (TRANSMISSION)	TAPE SAMPLER	REFLECTANCE	24-HOUR	COEFF/1,000 LINEAR FT	988 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	MG/CU METER (25 C)	592 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	983 OBS

SITE CODE: [illegible]	LATITUDE:	40 55 45 N	EPA REGION: 05	UTM ZONE: 17	
SITE ADDRESS: 5300 MICHAELS	LONGITUDE:	81 37 30 W	ELEV. ABOVE GROUND: 0025	UTM NORTHING:	4513270
CITY OR AREA: STARK CO	CITY POP. (2000):	372,210	ELEV ABOVE MSL: 1110	UTM EASTING:	0413190
COUNTY/LOCATION: STARK CO	AIR POPULATION:	1,372,4PA	TIME ZONE: (DST): WEST 05 HOURS		
STATION TYPE: RURAL - AGRICULTURAL	AUTHORITY:	GREATER METROPOLITAN CLEVELAND			
AGENCY TYPE: CITY	SPECIFIC:	CANTON, OHIO			
SUPV. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL					
WORK STARTED:					

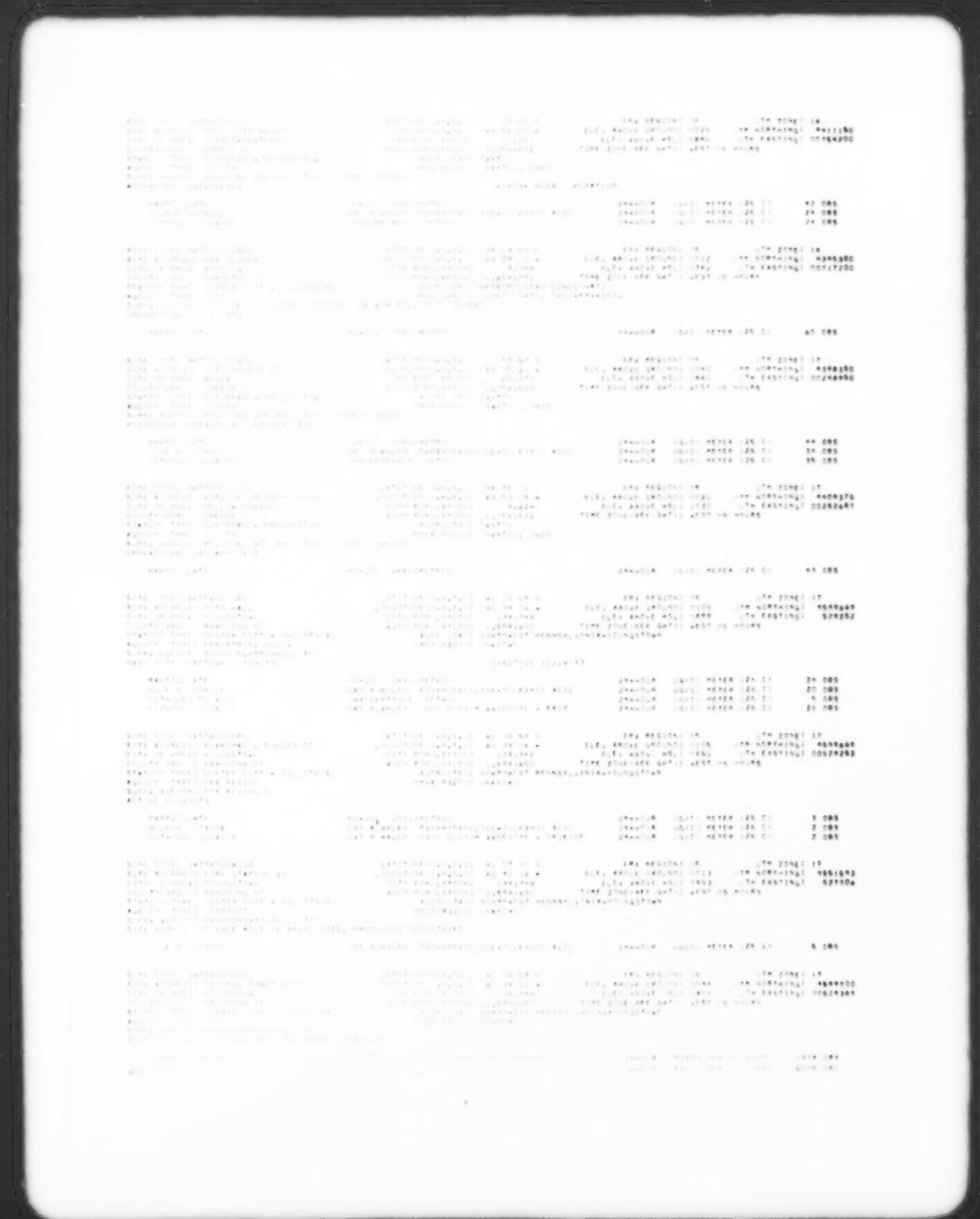
PARTICULATE	HIVOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HIVOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	94 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	REFLECTANCE	24-HOUR	COEFF/1,000 LINEAR FT	2986 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	13 OBS
LEAD IN SOLUBLE SEDIMENTATE (ASTM)	BUCKET	GRAVIMETRIC-ACID INSOLUBLES (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	13 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	30 OBS
SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	13 OBS
NITROGEN DIOXIDE	UNCERTAINTY	METHOD	24-HOUR	PARTS PER MILLION	30 OBS
AMMONIA	GAS BUBBLER	GESSLER REAGENT SPEC. TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	29 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MOPH	24-HOUR	PARTS PER MILLION	28 OBS
TOTAL OXIDANTS	UNCERTAINTY	METHOD	24-HOUR	PARTS PER MILLION	28 OBS

SITE CODE: [illegible]	LATITUDE:	40 54 07 N	EPA REGION: 05	UTM ZONE: 17	
SITE ADDRESS: 6355 KENT RD	LONGITUDE:	81 28 37 W	ELEV. ABOVE GROUND: 0060	UTM NORTHING:	4521926
CITY OR AREA: STARK CO	CITY POP. (2000):	372,210	ELEV ABOVE MSL: 1230	UTM EASTING:	476819
COUNTY/LOCATION: STARK CO	AIR POPULATION:	1,372,4PA	TIME ZONE: (DST): WEST 05 HOURS		
STATION TYPE: RURAL - AGRICULTURAL	AUTHORITY:	GREATER METROPOLITAN CLEVELAND			
AGENCY TYPE: CITY	SPECIFIC:	CANTON, OHIO			
SUPV. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL					
BY THOMAS AQUINAS SCHOOL					

PARTICULATE	HIVOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HIVOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	51 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	REFLECTANCE	24-HOUR	COEFF/1,000 LINEAR FT	2016 OBS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
LEAD IN SOLUBLE SEDIMENTATE (ASTM)	BUCKET	GRAVIMETRIC-ACID INSOLUBLES (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	31 OBS
SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	13 OBS
NITROGEN DIOXIDE	UNCERTAINTY	METHOD	24-HOUR	PARTS PER MILLION	31 OBS
AMMONIA	GAS BUBBLER	GESSLER REAGENT SPEC. TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	30 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MOPH	24-HOUR	PARTS PER MILLION	29 OBS
TOTAL OXIDANTS	UNCERTAINTY	METHOD	24-HOUR	PARTS PER MILLION	30 OBS

SITE CODE: [illegible]	LATITUDE:	40 39 22 N	EPA REGION: 05	UTM ZONE: 17	
SITE ADDRESS: KILMER ELEMENTARY SCHOOL	LONGITUDE:	81 37 57 W	ELEV. ABOVE GROUND: 0035	UTM NORTHING:	4500497
CITY OR AREA: STARK CO	CITY POP. (2000):	372,210	ELEV ABOVE MSL: 1000	UTM EASTING:	496694
COUNTY/LOCATION: STARK CO	AIR POPULATION:	1,372,4PA	TIME ZONE: (DST): WEST 05 HOURS		
STATION TYPE: RURAL - AGRICULTURAL	AUTHORITY:	GREATER METROPOLITAN CLEVELAND			
AGENCY TYPE: CITY	SPECIFIC:	CANTON, OHIO			
SUPV. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL					

PARTICULATE	HIVOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HIVOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	58 OBS



OKLAHOMA

Site Code: 370502020

Site Address: 1200 S 20th Street

City or Area: Smithboro

County: Bibb CO

Station Type: Suburban - Residential

Agency Type: State

Supp. Agency: Ala State Dept Of Health Air Quality Section

Active 1/1/0 Inactive 2/14

Pollutant	Analysis	Sampling	Probe	Monitor	Method	Objective

Site Code: 370540190

Site Address: Blue Star Dr & Florence

City or Area: Clanton

County: Chilton CO

Station Type: Center City - Commercial

Agency Type: State

Supp. Agency: Ala State Dept Of Health Air Quality Section

Active 12/00

Pollutant	Analysis	Sampling	Probe	Monitor	Method	Objective

Site Code: 370420950

Site Address: City Hall

City or Area: Clanton

County: Chilton CO

Station Type: Center City - Commercial

Agency Type: State

Supp. Agency: Ala State Dept Of Health Air Quality Section

Active 6/71

Pollutant	Analysis	Sampling	Probe	Monitor	Method	Objective
Sulfur Dioxide	Gas Bubbler - Pararosaniline Acid	24-hour	1 day in 6	Manual Meter (25 ft)		24 hrs

Site Code: 370770010

Site Address: 320 N Washington

City or Area: Selma

County: Dallas CO

Station Type: Center City - Commercial

Agency Type: State

Supp. Agency: Ala State Dept Of Health Air Quality Section

Active 6/71

Pollutant	Analysis	Sampling	Probe	Monitor	Method	Objective

Site Code: 370810050

Site Address: Public Service Center

City or Area: Talladega CO

County: Talladega CO

Station Type: Center City - Residential

Agency Type: State

Supp. Agency: Ala State Dept Of Health Air Quality Section

Active 1/71

Pollutant	Analysis	Sampling	Probe	Monitor	Method	Objective

Site Code: 370840220

Site Address: Public Service Ct Bldg

City or Area: Tenet

County: Washington CO

Station Type: R.Adj - Commercial

Agency Type: State

Supp. Agency: Ala State Dept Of Health Air Quality Section

1 mile N Of Tenet and 1/2 mile W Of U S 43 Active 9/71

Pollutant	Analysis	Sampling	Probe	Monitor	Method	Objective
Sulfur Dioxide	Gas Bubbler - Pararosaniline Acid	24-hour	1 day in 6	Manual Meter (25 ft)		114 hrs
Nitrogen Dioxide	Unspecified - Unknown	24-hour	1 day in 6	Manual Meter (25 ft)		55 hrs
Ammonia	Gas Bubbler - Solid Sorbent	24-hour	1 day in 6	Manual Meter (25 ft)		61 hrs
Total Oxidants	Unspecified - Unknown	24-hour	1 day in 6	Manual Meter (25 ft)		48 hrs
Total Oxidants	Unspecified - Unknown	24-hour	1 day in 6	Manual Meter (25 ft)		13 hrs

Site Code: 370910060

Site Address: Pine Station

City or Area: Duncan

County: Stephens CO

Station Type: Center City - Commercial

Agency Type: State

Supp. Agency: Okla State Dept Of Health, Air Pollution Control Div

Active 9/68 Inactive 7/71

Pollutant	Analysis	Sampling	Probe	Monitor	Method	Objective

Site Code: 370910060

Site Address: Health Dept

City or Area: Duncan

County: Stephens CO

Station Type: S.O.Adj - Industrial

Agency Type: State

Supp. Agency: Okla State Dept Of Health Air Quality Section

Active 11/68

Pollutant	Analysis	Sampling	Probe	Monitor	Method	Objective
Sulfur Dioxide	Gas Bubbler - Pararosaniline Acid	24-hour	1 day in 6	Manual Meter (25 ft)		58 hrs

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SITE CODE: 371300710F01                    LATITUDE(D-M-S.): 35 19  5 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S.): 99  5 48 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  3875700
CITY OR AREA: HOBART                         CITY POPULATION:     4,638       ELEV ABOVE MSL: 1550     UTM EASTING: 0099200
COUNTY(1560): KIOWA CO                       AQCR POPULATION:   284,279     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(188): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 371340766F01                    LATITUDE(D-M-S.): 34 53  9 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 505 W VERSA                  LONGITUDE(D-M-S.): 99 59 53 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  3837700
CITY OR AREA: HOLLIS                         CITY POPULATION:     3,150       ELEV ABOVE MSL: 1413     UTM EASTING: 0041600
COUNTY(1200): HARMON CO                      AQCR POPULATION:   284,279     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(188): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 2/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 OBS

SITE CODE: 371400390F01                    LATITUDE(D-M-S.): 34 12 36 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S.): 95 30 42 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3765800
CITY OR AREA: HUGO                           CITY POPULATION:     4,585       ELEV ABOVE MSL: 0530     UTM EASTING: 0026800
COUNTY(0520): CHOCTAW CO                     AQCR POPULATION:   305,750     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 12/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS

SITE CODE: 371420455F01                    LATITUDE(D-M-S.): 34  6  1 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S.): 94 49 51 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  3752400
CITY OR AREA: IDABEL                         CITY POPULATION:     5,996       ELEV ABOVE MSL: 0470     UTM EASTING: 0033100
COUNTY(1760): MC CURTAIN CO                  AQCR POPULATION: 1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      36 OBS

SITE CODE: 371520030F01                    LATITUDE(D-M-S.): 36  4 39 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S.): 97 55 54 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3988900
CITY OR AREA: KINGFISHER                     CITY POPULATION:     4,092       ELEV ABOVE MSL: 1100     UTM EASTING: 0059&200
COUNTY(1540): KINGFISHER CO                  AQCR POPULATION:   770,518     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     109 OBS

SITE CODE: 371600440F01                    LATITUDE(D-M-S.): 34 48 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: COUNTY HEALTH DEPT           LONGITUDE(D-M-S.): 98 24  7 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3828500
CITY OR AREA: LAWTON                         CITY POPULATION:    74,470       ELEV ABOVE MSL: 1100     UTM EASTING: 0055&700
COUNTY(0680): COMANCHE CO                    AQCR POPULATION:   284,279     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(188): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(4200): LAWTON, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 9/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      16 OBS
    FLUORIDE ION                       HI-VOL  WILLARD-WINTER / SPECIFIC ION          24-HOUR   UG/CU METER (25 C)      24 OBS

SITE CODE: 371600496F01                    LATITUDE(D-M-S.): 34 48 55 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 4TH & A STREET               LONGITUDE(D-M-S.): 98 23 43 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  3829700
CITY OR AREA: LAWTON                         CITY POPULATION:    74,470       ELEV ABOVE MSL: 1140     UTM EASTING: 0055&300
COUNTY(0680): COMANCHE CO                    AQCR POPULATION:   284,279     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(188): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(4200): LAWTON, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 371600650F01                    LATITUDE(D-M-S.): 34 48 24 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NE POWER STATION             LONGITUDE(D-M-S.): 98 21 26 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  3828800
CITY OR AREA: LAWTON                         CITY POPULATION:    74,470       ELEV ABOVE MSL: 1080     UTM EASTING: 0055&800
COUNTY(0680): COMANCHE CO                    AQCR POPULATION:   284,279     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(188): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(4200): LAWTON, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
OWNED AND OPERATED BY PUBLIC SERVICE CO OF OKLA.          ACTIVE 12/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      38 OBS
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)      37 OBS
    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       5 OBS
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TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 371720910F01 — LATITUDE(D-M-S.): 35 8 39 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: CITY HALL — LONGITUDE(D-M-S.): 95 45 38 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3964200
CITY OR AREA: MC ALESTER — CITY POPULATION: 18,802 — ELEV ABOVE MSL: 0680 — UTM EASTING: 00298800
COUNTY(2420): PITTSBURG CO — AQCR POPULATION: 305,750 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE — SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/70

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	38 OBS
LEAD	HI-VOL ATOMIC ABSORPTION		24-HOUR	UG/CU METER (25 C)	2 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION		24-HOUR	UG/CU METER (25 C)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 371780920F01 — LATITUDE(D-M-S.): 35 30 22 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: HEALTH DEPT — LONGITUDE(D-M-S.): 95 35 55 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3908400
CITY OR AREA: MC INTOSH CO — CITY POPULATION: 12,472 — ELEV ABOVE MSL: 0650 — UTM EASTING: 00269300
COUNTY(1780): MC INTOSH CO — AQCR POPULATION: 305,750 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE — SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 12/70

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 371840740F01 — LATITUDE(D-M-S.): 35 5 8 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 224 W JEFFERSON — LONGITUDE(D-M-S.): 99 30 28 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3959400
CITY OR AREA: MANGUM — CITY POPULATION: 4,066 — ELEV ABOVE MSL: 1570 — UTM EASTING: 00483700
COUNTY(1140): GREER CO — AQCR POPULATION: 284,279 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY TYPE: STATE — SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR POLLUTION CONTROL DIV
ACTIVE 12/71 INACTIVE 10/72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 371840742F01 — LATITUDE(D-M-S.): 34 53 31 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 1/2 MI N OF E TYLER ST — LONGITUDE(D-M-S.): 99 29 29 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3961000
CITY OR AREA: MANGUM — CITY POPULATION: 4,066 — ELEV ABOVE MSL: 1600 — UTM EASTING: 00488100
COUNTY(1140): GREER CO — AQCR POPULATION: 284,279 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY TYPE: STATE — SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR QUALITY SERVICE

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 371920524F01 — LATITUDE(D-M-S.): 36 59 5 — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: 1ST AVE S & 8 ST E — LONGITUDE(D-M-S.): 94 30 9 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4082700
CITY OR AREA: MIAMI — CITY POPULATION: 13,880 — ELEV ABOVE MSL: 0760 — UTM EASTING: 00332600
COUNTY(2280): OTTAWA CO — AQCR POPULATION: 771,412 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE — SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 9/70

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	54 OBS
LEAD	HI-VOL EMISSION SPECTRA MUFFLE FURNACE		24-HOUR	UG/CU METER (25 C)	3 OBS
LEAD	HI-VOL ATOMIC ABSORPTION		24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 371940006F01 — LATITUDE(D-M-S.): 35 38 59 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 300 MID AMERICA — LONGITUDE(D-M-S.): 97 23 46 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3922800
CITY OR AREA: MIDWEST CITY — CITY POPULATION: 48,114 — ELEV ABOVE MSL: 1200 — UTM EASTING: 00446200
COUNTY(2180): OKLAHOMA CO — AQCR POPULATION: 779,518 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE — SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF MIDWEST CITY PUBLIC WORKS BUILDING — ACTIVE 8/69

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	100 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	51 OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT SOML TUBE-ORIFICE		24-HOUR	UG/CU METER (25 C)	51 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH		24-HOUR	UG/CU METER (25 C)	27 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 371940010F01 — LATITUDE(D-M-S.): 35 41 28 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: NE 10TH & DOUGLAS — LONGITUDE(D-M-S.): 97 21 54 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3927100
CITY OR AREA: MIDWEST CITY — CITY POPULATION: 48,114 — ELEV ABOVE MSL: 1230 — UTM EASTING: 00447900
COUNTY(2180): OKLAHOMA CO — AQCR POPULATION: 779,518 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE — SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE STATION — ACTIVE 10/69

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	93 OBS

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SITE CODE: 371940004AF01                    LATITUDE(D.M.S.): 35 32 54 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH CENTER                 LONGITUDE(D.M.S.): 97 26 31 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 3911300
CITY OR AREA: MOORE                           CITY POPULATION:    18,761        ELEV ABOVE MSL: 1210    UTM EASTING: 0063B200
COUNTY(0600): CLEVELAND CO                    AQCR POPULATION:   779,618     TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 9/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 OBS


SITE CODE: 371980162F01                     LATITUDE(D.M.S.): 35 57 49 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 32ND & AIRLINE AVE            LONGITUDE(D.M.S.): 95 24 23 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 3958500
CITY OR AREA: MUSKOGEE                        CITY POPULATION:    37,331        ELEV ABOVE MSL: 0400    UTM EASTING: 00283000
COUNTY(2000): MUSKOGEE CO                     AQCR POPULATION:   771,412     TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      94 OBS
    LEAD                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      17 OBS
    FLUORIDE ION                    HI-VOL  WILLARD-HINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 371980163F01                     LATITUDE(D.M.S.): 35 56 48 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: F ST & INDEPENDENCE           LONGITUDE(D.M.S.): 95 22 41 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 3956600
CITY OR AREA: MUSKOGEE                        CITY POPULATION:    37,331        ELEV ABOVE MSL: 0590    UTM EASTING: 00285500
COUNTY(2000): MUSKOGEE CO                     AQCR POPULATION:   771,412     TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR POLLUTION CONTROL DIV
ACTIVE 7/69 INACTIVE 2/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 371980164F01                     LATITUDE(D.M.S.): 35 56 23 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BACONE COLLEGE                LONGITUDE(D.M.S.): 95 20  7 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3961100
CITY OR AREA: MUSKOGEE                        CITY POPULATION:    37,331        ELEV ABOVE MSL: 0602    UTM EASTING: 00288000
COUNTY(2000): MUSKOGEE CO                     AQCR POPULATION:   771,412     TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 372080040F01                     LATITUDE(D.M.S.): 35 26 59 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                   LONGITUDE(D.M.S.): 97 26  3 W     ELEV ABOVE GROUND: 0022    UTM NORTHING: 3900300
CITY OR AREA: NORMAN                          CITY POPULATION:    52,117        ELEV ABOVE MSL: 1180    UTM EASTING: 00642100
COUNTY(0600): CLEVELAND CO                    AQCR POPULATION:   779,618     TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                               SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     111 OBS


SITE CODE: 372180008F01                     LATITUDE(D.M.S.): 35 46 38 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SW 1ST & MAIN ST              LONGITUDE(D.M.S.): 97 17 14 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 3936700
CITY OR AREA: OKLAHOMA CO                     CITY POPULATION:   526,805        ELEV ABOVE MSL: 1150    UTM EASTING: 00654800
COUNTY(2180): OKLAHOMA CO                     AQCR POPULATION:   779,618     TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                               SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF PUBLIC WATER SUPPLY BUILDING                ACTIVE 2/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      82 OBS


SITE CODE: 372200001F01                     LATITUDE(D.M.S.): 35 40 56 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 200 N WALKER                  LONGITUDE(D.M.S.): 97 31  1 W     ELEV ABOVE GROUND: 0070    UTM NORTHING: 3925000
CITY OR AREA: OKLAHOMA CITY                   CITY POPULATION:   366,481        ELEV ABOVE MSL: 1200    UTM EASTING: 00634200
COUNTY(2180): OKLAHOMA CO                     AQCR POPULATION:   779,618     TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                               SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF OKLAHOMA CITY CITY HALL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      53 OBS
    AMMONIA                         GAS BUBBLER  NESSLER REAGENT 5ML TUBE-ORIFICE 24-HOUR   UG/CU METER (25 C)      52 OBS
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MBTH                           24-HOUR   UG/CU METER (25 C)      26 OBS
    TOTAL OXIDANTS                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 372200002F01                     LATITUDE(D.M.S.): 35 36 32 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: S.W. 66TH & DENNING           LONGITUDE(D.M.S.): 97 37 28 W     ELEV ABOVE GROUND: 0024    UTM NORTHING: 3917700
CITY OR AREA: OKLAHOMA CITY                   CITY POPULATION:   366,481        ELEV ABOVE MSL: 1320    UTM EASTING: 00624600
COUNTY(2180): OKLAHOMA CO                     AQCR POPULATION:   779,618     TIME ZONE(REF GMT): 6PST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                               SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED OF ROOF OF FAA

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      52 OBS
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AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)	52 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	29 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 372200012F01 LATITUDE(D.M.S.): 35 41 27 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 1100 N E 8TH LONGITUDE(D.M.S.): 97 29 13 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3926400
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1210 UTM EASTING: 0636400
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
FIRE STATION ACTIVE 2/70 INACTIVE 10/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 372200015A01 LATITUDE(D.M.S.): 35 40 39 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 42A + CALIF LONGITUDE(D.M.S.): 97 30 58 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3925400
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1205 UTM EASTING: 0634300
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLA CITY-COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 372200015F01 LATITUDE(D.M.S.): 35 40 39 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 42A + CALIFORNIA LONGITUDE(D.M.S.): 97 30 58 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3925400
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1160 UTM EASTING: 0634300
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE STATION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 OBS

SITE CODE: 372200017F01 LATITUDE(D.M.S.): 35 41 40 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 800 NE 13TH & PHILLIPS LONGITUDE(D.M.S.): 97 28 45 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3927300
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1200 UTM EASTING: 0637400
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
MEDICAL CENTER COMPLEX

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	98 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	51 OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)	51 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	29 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 372200018F01 LATITUDE(D.M.S.): 35 28 46 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2045 NW 10TH LONGITUDE(D.M.S.): 97 32 46 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3927000
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1270 UTM EASTING: 0631900
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
CENTER MERIDIAN-CITY PEAK TRAFFIC AREA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	100 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3274 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	6908 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	87 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	87 OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)	87 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	98 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	87 OBS

SITE CODE: 372200019F01 LATITUDE(D.M.S.): 35 45 29 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: NW HWY & MERIDIAN LONGITUDE(D.M.S.): 97 35 51 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3934800
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1290 UTM EASTING: 0636800
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF WATER PLANT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	101 OBS

SITE CODE: 372200020F01 LATITUDE(D.M.S.): 35 33 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: RANGER STA AT DRAPER LK LONGITUDE(D.M.S.): 97 21 59 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3911400
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1290 UTM EASTING: 0648200
COUNTY(2180): OKLAHOMA CO AQCR POPULATION: 779,518 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF RANGER STATION-GENERALLY RURAL EXPOSURE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	101 OBS

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SITE CODE: 372200021F01                    LATITUDE(D-M-S):  35 36 26 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SE 74TH & MIDW               LONGITUDE(D-M-S):  97 29 39 W     ELEV ABOVE GROUND: 0013     UTM NORTHING:  3917400
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1280     UTM EASTING:  0637900
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): -6ST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1980): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(1980):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF OGEE WAREHOUSE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24--HOUR   UG/CU METER (25 C)      97 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24--HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                            24--HOUR   UG/CU METER (25 C)      48 OBS
    AMMONIA                      GAS BUBBLER  NESSLER REAGENT 57ML TUBE-ORIFICE   24--HOUR   UG/CU METER (25 C)      48 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MATH                               24--HOUR   UG/CU METER (25 C)      27 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                           24--HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 372200022F01                    LATITUDE(D-M-S):  35 41  5 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SW 2ND & ROBINSON            LONGITUDE(D-M-S):  97 31  1 W     ELEV ABOVE GROUND: 0011     UTM NORTHING:  3926200
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1170     UTM EASTING:  0639200
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): -6ST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1980): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(1980):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
CENTER MERIDIAN-ADJACENT TO EXPRESSWAY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24--HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2--HOUR   COHS/1,000 LINEAR FT  2923 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1--HOUR   MG/CU METER (25 C)    5761 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24--HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                           24--HOUR   UG/CU METER (25 C)      44 OBS
    AMMONIA                      GAS BUBBLER  NESSLER REAGENT 57ML TUBE-ORIFICE   24--HOUR   UG/CU METER (25 C)      43 OBS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MATH                               24--HOUR   UG/CU METER (25 C)      72 OBS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                           24--HOUR   UG/CU METER (25 C)      43 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                  1--HOUR   UG/CU METER (25 C)     700 OBS


SITE CODE: 372200022F01                    LATITUDE(D-M-S):  35 28 19 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SECOND AND ROBINSON          LONGITUDE(D-M-S):  97 31 15 W     ELEV ABOVE GROUND: 0012     UTM NORTHING:  3926200
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1170     UTM EASTING:  0639200
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): -6ST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1980): CENTRAL OKLAHOMA
AGENCY  TYPE: EPA REGION                         SMSA(1980):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24--HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24--HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 372200023F01                    LATITUDE(D-M-S):  35 34  5 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 10000 NW PENNSYLVANIA        LONGITUDE(D-M-S):  97 32 56 W     ELEV ABOVE GROUND: 0015     UTM NORTHING:  3936800
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1210     UTM EASTING:  0631500
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): -6ST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1980): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(1980):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                  1--HOUR   UG/CU METER (25 C)     7701 OBS


SITE CODE: 372200024N05                    LATITUDE(D-M-S):  35 24 00 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WILL ROGERS WORLD AIRPORT    LONGITUDE(D-M-S):  97 36 00 W     ELEV ABOVE GROUND: 0000     UTM NORTHING:  3918099
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1304     UTM EASTING:   627135
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): -6ST 06 HOURS
STATION TYPE:                                      AQCR(1980): CENTRAL OKLAHOMA
AGENCY  TYPE: FED NON-MILITARY                   SMSA(1980):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: NATIONAL CLIMATIC CENTER U S DEPARTMENT OF COMMERCE
WBAN STATION NUMBER: 13967

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24--HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 372200028F01                    LATITUDE(D-M-S):  35 26  1 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 6455 WEST RENO               LONGITUDE(D-M-S):  97 37 42 W     ELEV ABOVE GROUND: 0015     UTM NORTHING:  3925500
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1240     UTM EASTING:  0624200
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): -6ST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1980): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(1980):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24--HOUR   UG/CU METER (25 C)     106 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1--HOUR   MG/CU METER (25 C)    4297 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN       1--HOUR   UG/CU METER (25 C)     390 OBS


SITE CODE: 372200029A01                    LATITUDE(D-M-S):  35 28 13 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 331 N MAIN ST                LONGITUDE(D-M-S):  97 31 18 W     ELEV ABOVE GROUND: 0050     UTM NORTHING:  3925997
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:    366,481       ELEV ABOVE MSL: 1250     UTM EASTING:   634133
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:    779,518   TIME ZONE(REF GMT): -6ST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(1980): CENTRAL OKLAHOMA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1980):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLA CITY-COUNTY HEALTH DEPARTMENT
THIS SITE HAS BEEN DISCONTINUED

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24--HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24--HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24--HOUR   UG/CU METER (25 C)      14 OBS
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SITE CODE: 372220151F01                    LATITUDE(D-M-S.): 35 99 42 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1300 E WALNUT                LONGITUDE(D-M-S.): 95 57 52 W         ELEV ABOVE GROUND: 0710  UTM NORTHING: 3948000
CITY OR AREA: DEWLOGEE                       CITY POPULATION:    15,180          ELEV ABOVE MSL: 0820     UTM EASTING: 00232200
COUNTY(22401): DEWLOGEE CO                   AQCR POPULATION:   771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    109 085
    FLUORIDE ION                   HI-VOL  WILLARD-HAYER / SPECIFIC ION         24-HOUR  UG/CU METER (25 C)     46 085


SITE CODE: 372260229F01                    LATITUDE(D-M-S.): 36 96 51 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: GYPSY 6 GATE (SHIDLER)       LONGITUDE(D-M-S.): 96 39  5 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 4072900
CITY OR AREA: OSAGE CO                       CITY POPULATION:    29,250          ELEV ABOVE MSL: 1170     UTM EASTING: 00709600
COUNTY(22401): OSAGE CO                      AQCR POPULATION:   771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
3 BLOCKS NW OF SW CITY LIMITS 11/2 BLOCKS W. OF N/S HWY          ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     40 085


SITE CODE: 372280525F01                    LATITUDE(D-M-S.):    59 59 S          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ELECTRONIC METAL PLANT       LONGITUDE(D-M-S.): 94 24 52 W         ELEV ABOVE GROUND: 0004  UTM NORTHING: 4094000
CITY OR AREA: OTTAWA CO                      CITY POPULATION:    29,800          ELEV ABOVE MSL: 0450     UTM EASTING: 00342600
COUNTY(22801): OTTAWA CO                     AQCR POPULATION:   771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     42 085


SITE CODE: 372300277F01                    LATITUDE(D-M-S.): 34 57  4 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 100 S WILLOW                 LONGITUDE(D-M-S.): 97 12 59 W         ELEV ABOVE GROUND: 0030  UTM NORTHING: 3846000
CITY OR AREA: PAULS VALLEY                   CITY POPULATION:     5,769          ELEV ABOVE MSL: 0850     UTM EASTING: 00663000
COUNTY(10801): GARVIN CO                     AQCR POPULATION:   305,750        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(186): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     47 085


SITE CODE: 372320220F01                    LATITUDE(D-M-S.): 36 53 32 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 700 KNIERAM                  LONGITUDE(D-M-S.): 96 19 41 W         ELEV ABOVE GROUND: 0014  UTM NORTHING: 4061300
CITY OR AREA: PAWHUSKA                       CITY POPULATION:     4,238          ELEV ABOVE MSL: 1000     UTM EASTING: 00738100
COUNTY(22401): OSAGE CO                      AQCR POPULATION:   771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(4560): TULSA, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     39 085


SITE CODE: 372420414F01                    LATITUDE(D-M-S.): 34 55 31 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION (KLOA)          LONGITUDE(D-M-S.): 95 54 51 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 3848800
CITY OR AREA: PITTSBURG CO                   CITY POPULATION:    37,521          ELEV ABOVE MSL: 0775     UTM EASTING: 00233800
COUNTY(24201): PITTSBURG CO                  AQCR POPULATION:   305,750        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(186): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     20 085


SITE CODE: 372440590FM1                    LATITUDE(D-M-S.): 36 98 32 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1201 E HARTFORD              LONGITUDE(D-M-S.): 97  3 50 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 4078300
CITY OR AREA: PONCA CITY                     CITY POPULATION:    26,990          ELEV ABOVE MSL: 1000     UTM EASTING: 00672700
COUNTY(15901): KAY CO                        AQCR POPULATION:   171,970        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(186): NORTH CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ON THE ROOF OF KAY COUNTY HEALTH DEPARTMENT          ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     31 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      5 085


SITE CODE: 372480961F01                    LATITUDE(D-M-S.): 35  3     N         EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: NOB DEWEY STREET             LONGITUDE(D-M-S.): 94 37 22 W         ELEV ABOVE GROUND: 0025  UTM NORTHING: 3879400
CITY OR AREA: POTEAU                         CITY POPULATION:     5,500          ELEV ABOVE MSL: 0490     UTM EASTING:  352000
COUNTY(14201): LE FLORE CO                   AQCR POPULATION:   324,582        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                           SMSA(2720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 2/73 INACTIVE 12/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     31 085
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SITE CODE: 372540180F01                    LATITUDE(D-M-S): 36 31 37 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 102 N ADAIR                  LONGITUDE(D-M-S): 95 19 23 W      ELEV ABOVE GROUND: 0000   UTM NORTHING: 4020300
CITY OR AREA: PRYOR                          CITY POPULATION:     7,057       ELEV ABOVE MSL: 0640     UTM EASTING: 0292000
COUNTY(1900): MAYES CO                       AQCR POPULATION:   771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1980): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     121 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 372540181F01                    LATITUDE(D-M-S): 36 27 49 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: NATIONAL GYPSUM CO           LONGITUDE(D-M-S): 95 17  4 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4013100
CITY OR AREA: PRYOR                          CITY POPULATION:     7,057       ELEV ABOVE MSL: 0680     UTM EASTING: 0295300
COUNTY(1900): MAYES CO                       AQCR POPULATION:   771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(1980): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     113 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION                24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      49 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 372560072F01                    LATITUDE(D-M-S): 35 13  9 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D-M-S): 97 21 27 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 3875200
CITY OR AREA: PURCELL                        CITY POPULATION:     5,076       ELEV ABOVE MSL: 1070     UTM EASTING: 0649500
COUNTY(1790): MC CLAIN CO                    AQCR POPULATION:   779,618    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1980): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 372580900F01                    LATITUDE(D-M-S): 34 47 48 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: P O BOX 277 (CLAYTON)        LONGITUDE(D-M-S): 95 21 28 W      ELEV ABOVE GROUND: 0013   UTM NORTHING: 3830000
CITY OR AREA: PUSHMATAHA CO                  CITY POPULATION:     9,385       ELEV ABOVE MSL: 1080     UTM EASTING: 0629300
COUNTY(2580): PUSHMATAHA CO                  AQCR POPULATION:   305,750    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(1980): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 12/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 372600900F01                    LATITUDE(D-M-S): 35 49 23 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 7TH & PARK (CHEYENNE)        LONGITUDE(D-M-S): 99 40 19 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 3940600
CITY OR AREA: ROGER MILLS CO                 CITY POPULATION:     4,452       ELEV ABOVE MSL: 0210     UTM EASTING: 0439300
COUNTY(2600): ROGER MILLS CO                 AQCR POPULATION:   123,836    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(1980): NORTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 372620194F01                    LATITUDE(D-M-S): 36 39 29 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POWER STATION, COOLAGAH      LONGITUDE(D-M-S): 95 42 55 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4035500
CITY OR AREA: ROGERS CO                      CITY POPULATION:    28,425       ELEV ABOVE MSL: 0650     UTM EASTING: 0257300
COUNTY(2620): ROGERS CO                      AQCR POPULATION:   771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(1980): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
OPERATED AND OWNED BY PUBLIC SERVICE CO. OF OKLAHOMA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      82 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      43 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      65 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)      57 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      15 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 372680193F01                    LATITUDE(D-M-S): 35 59 40 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D-M-S): 96  8 33 W      ELEV ABOVE GROUND: 0011   UTM NORTHING: 3986900
CITY OR AREA: SAPULPA                        CITY POPULATION:    15,159       ELEV ABOVE MSL: 0772     UTM EASTING: 0757600
COUNTY(1070): CREEK CO                       AQCR POPULATION:   771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1980): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    CADMIUM                        HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE           24-HOUR   UG/CU METER (25 C)      20 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       5 OBS
    LEAD                           HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE           24-HOUR   UG/CU METER (25 C)      20 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       5 OBS
    ZINC                           HI-VOL  EMISSION SPECTRA  MUFFLE FURNACE           24-HOUR   UG/CU METER (25 C)      20 OBS
    ZINC                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)       5 OBS
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION                24-HOUR   UG/CU METER (25 C)      31 OBS
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SITE CODE: 372710732F01                    LATITUDE(D-M-S): 35 31 51 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: ARCADIA COUNTY HDQ'S         LONGITUDE(D-M-S): 99 38 31 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3906600
CITY OR AREA: SAYRE                          CITY POPULATION:    23,370       ELEV ABOVE MSL: 1490     UTM EASTING: 0044800
COUNTY(SEAT): ARCADIA CO                     AQCR POPULATION:   294,279      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1980): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                           SMSA(1980):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 2/71

    PARTICULATE                        MI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 085

SITE CODE: 372720337F01                    LATITUDE(D-M-S): 52 21 20 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HARAFT SQUARE BLDG           LONGITUDE(D-M-S): 96  2 35 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 0390600
CITY OR AREA: SEMINOLE                       CITY POPULATION:     7,878       ELEV ABOVE MSL: 0890     UTM EASTING: 0071100
COUNTY(SEAT): SEMINOLE CO                    AQCR POPULATION:   305,950      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1980): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                           SMSA(1980):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                        MI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 085

SITE CODE: 372760471F01                    LATITUDE(D-M-S): 35 43 36 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: KERR-MCGEE PLANT (GORE)      LONGITUDE(D-M-S): 95  5 43 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3931800
CITY OR AREA: SEQUOYAH CO                    CITY POPULATION:    23,370       ELEV ABOVE MSL: 0480     UTM EASTING: 0031000
COUNTY(SEAT): SEQUOYAH CO                    AQCR POPULATION:   320,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(1972): METROPOLITAN FORT SMITH
AGENCY TYPE: STATE                           SMSA(2720):  FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                        MI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 085
    FLUORIDE ION                       MI-VOL  ALLARD-WARNER / SPECIFIC ION           24-HOUR   UG/CU METER (25 C)      33 085

SITE CODE: 372780052F01                    LATITUDE(D-M-S): 35 33 58 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS:                              LONGITUDE(D-M-S): 96 55 20 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 3914100
CITY OR AREA: SHAWNEE                        CITY POPULATION:    25,025       ELEV ABOVE MSL: 1040     UTM EASTING: 0068300
COUNTY(SEAT): POTTAWATOMIE CO                AQCR POPULATION:   279,518      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1864): CENTRAL OKLAHOMA
AGENCY TYPE: STATE                           SMSA(1000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 11/70

    PARTICULATE                        MI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      81 085

SITE CODE: 372840861F01                    LATITUDE(D-M-S): 36 19 52 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS:                              LONGITUDE(D-M-S): 97  4  9 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3998000
CITY OR AREA: STILLWATER                     CITY POPULATION:    31,126       ELEV ABOVE MSL: 0910     UTM EASTING: 0067300
COUNTY(SEAT): PAYNE CO                       AQCR POPULATION:   171,970      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1854): NORTH CENTRAL OKLAHOMA
AGENCY TYPE: STATE                           SMSA(1000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/70

    PARTICULATE                        MI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 085
    CADMIUM                            MI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       1 085
    LEAD                               MI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       8 085
    ZINC                               MI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       1 085

SITE CODE: 372860220F01                    LATITUDE(D-M-S): 34 32 42 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S): 96 58 32 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3820000
CITY OR AREA: SULPHUR                        CITY POPULATION:     5,158       ELEV ABOVE MSL: 1000     UTM EASTING: 0068400
COUNTY(SEAT): MURRAY CO                      AQCR POPULATION:   305,950      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1980): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                           SMSA(1000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                        MI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 085

SITE CODE: 372880740F01                    LATITUDE(D-M-S): 36  9 31 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D-M-S): 94 56  6 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3977200
CITY OR AREA: TAHLEQUAH                      CITY POPULATION:     9,254       ELEV ABOVE MSL: 0800     UTM EASTING: 0032500
COUNTY(SEAT): CHEROKEE CO                    AQCR POPULATION:   320,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1972): METROPOLITAN FORT SMITH
AGENCY TYPE: STATE                           SMSA(1000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/71

    PARTICULATE                        MI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     104 085

SITE CODE: 373000001A01                    LATITUDE(D-M-S): 36 09 20            EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 9614 E 15TH STREET           LONGITUDE(D-M-S): 95 55 37 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  4003117
CITY OR AREA: TULSA                          CITY POPULATION:   331,638       ELEV ABOVE MSL: 0817     UTM EASTING:  236628
COUNTY(SEAT): TULSA CO                       AQCR POPULATION:   371,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(1964): NORTHEASTERN OKLAHOMA
AGENCY TYPE: EPA/ATMOS. SURVS.               SMSA(0560):  TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                        MI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARA-ROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      23 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       5 085
    NITROGEN DIOXIDE                   GAS BUBBLER  SODIUM ARSENITE - FRITZ           24-HOUR   UG/CU METER (25 C)      21 085
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SITE CODE: 373000110F01                    LATITUDE(D-M-S.S): 36 21 39 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 9616E 15TH STREET            LONGITUDE(D-M-S.S): 95 55 48 W      ELEV ABOVE GROUND: 0027    UTM NORTHING: 4003600
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0817    UTM EASTING: 00237100
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(106): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      84 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      92 OBS


SITE CODE: 373000111F01                    LATITUDE(D-M-S.S): 36 21 22 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2300 S JACKSON               LONGITUDE(D-M-S.S): 95 59 40 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4003200
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0810    UTM EASTING: 00769700
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(106): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     116 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      96 OBS


SITE CODE: 373000112F01                    LATITUDE(D-M-S.S): 36 22 46 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 911 S FRANKFORT              LONGITUDE(D-M-S.S): 95 59 11 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4005700
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0712    UTM EASTING: 00232100
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(106): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     119 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     102 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)     102 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)     102 OBS


SITE CODE: 373000114F01                    LATITUDE(D-M-S.S): 36 23 22 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1000 W QUAKER                LONGITUDE(D-M-S.S): 95 59    W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4006800
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0699    UTM EASTING: 00232400
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(106): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      73 OBS


SITE CODE: 373000120F01                    LATITUDE(D-M-S.S): 36 11 20 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1120 E PINE                  LONGITUDE(D-M-S.S): 95 25 20 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4007400
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0711    UTM EASTING: 00282200
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(106): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     112 OBS


SITE CODE: 373000125F01                    LATITUDE(D-M-S.S): 36  5 21 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 7502 E 57TH                  LONGITUDE(D-M-S.S): 95 53 43 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3997500
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0752    UTM EASTING: 00239300
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(106): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     107 OBS


SITE CODE: 373000126F01                    LATITUDE(D-M-S.S): 36  9 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 601 S LEWIS                  LONGITUDE(D-M-S.S): 95 58 20 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4004900
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0735    UTM EASTING: 00232600
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(106): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     4789 OBS


SITE CODE: 373000127F01                    LATITUDE(D-M-S.S): 36 25    N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1326 HOWARD BLVD             LONGITUDE(D-M-S.S): 95 58 56 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4009800
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0698    UTM EASTING: 00232600
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(106): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     3940 OBS


SITE CODE: 373020133F01                    LATITUDE(D-M-S.S): 36  9 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BIXBY WTR PLT (LEONARD)      LONGITUDE(D-M-S.S): 95 51 59 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 3978100
CITY OR AREA: TULSA CO                       CITY POPULATION:     401,663        ELEV ABOVE MSL: 0818    UTM EASTING: 00347100
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(106): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPT
LOCATED ON ROOF OF WATER PLANT FOR THE CITY OF BIXBY          1/2 MILE SOUTH OF LEONARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      93 OBS
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SITE CODE: 373[illegible]01
SITE ADDRESS: 125 S SCAPPO
CITY OR AREA: [illegible]
COUNTY[illegible]: CRAIG CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/72

LATITUDE(D-M-S): 36 51 22 N
LONGITUDE(D-M-S): 95 10 2 W
CITY POPULATION: 5,847
AQCR POPULATION: 371,412
AQCR(1980): NORTHEASTERN OKLAHOMA
SMSA(2000): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4056200
ELEV ABOVE MSL: 0775 UTM EASTING: 0030[illegible]800
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 085

SITE CODE: 3732[illegible]0855F01
SITE ADDRESS: 115 N KANSAS
CITY OR AREA: WEATHERFORD
COUNTY[illegible]: C STER CO
STATION TYPE: S RUNRAN = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/72

LATITUDE(D-M-S): 35 31 43 N
LONGITUDE(D-M-S): 98 42 [illegible] W
CITY POPULATION: 7,959
AQCR POPULATION: 123,836
AQCR(1[illegible]72): NORTHWESTERN OKLAHOMA
SMSA(2000): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3931800
ELEV ABOVE MSL: 1660 UTM EASTING: 627000
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	13 085

SITE CODE: 3732[illegible]0802F01
SITE ADDRESS: COUNTY HLT DEPT
CITY OR AREA: WOODWARD
COUNTY[illegible]: WOODWARD CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/71

LATITUDE(D-M-S): 36 26 8 N
LONGITUDE(D-M-S): 99 23 10 W
CITY POPULATION: 8,710
AQCR POPULATION: 123,836
AQCR(1[illegible]72): NORTHWESTERN OKLAHOMA
SMSA(2000): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4032100
ELEV ABOVE MSL: 1960 UTM EASTING: 0046[illegible]400

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	18 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 085

SITE CODE: 373300272F01
SITE ADDRESS: 4TH ST PST PLANT % POWELL ST
CITY OR AREA: WYNNEWOOD
COUNTY[illegible]: GARVIN CO
STATION TYPE: RURAL = NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
WYNNEWOOD WATER TREATMENT PLANT NORTH POWELL STREET

LATITUDE(D-M-S): 34 39 27 N
LONGITUDE(D-M-S): 97 10 W
CITY POPULATION: 2,374
AQCR POPULATION: 305,750
AQCR(1[illegible]72): SOUTHEASTERN OKLAHOMA
SMSA(2000): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0017 UTM NORTHING: 3834400
ELEV ABOVE MSL: 0925 UTM EASTING: 0066[illegible]000
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 9/72

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 085
SULFUR DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 085

OREGON

SITE CODE: 38002000?F01 — LATITUDE(D.M.S.): 44 3m 0 N — EPA REGION: 10 — UTM ZONE: 10
SITE ADDRESS: 9TH & BROADALBIN — LONGITUDE(D.M.S.): 123 6 22 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4942235
CITY OR AREA: ALBANY — CITY POPULATION: 18,181 — ELEV ABOVE MSL: 0322 — UTM EASTING: 00491593
COUNTY(1080): LINN CO — AQCR POPULATION: 1,727,358 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(193): PORTLAND
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INACTIVE AS OF 1-1-79

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 64 OBS

SITE CODE: 38006000?F01 — LATITUDE(D.M.S.): 42 11 49 N — EPA REGION: 10 — UTM ZONE: 10
SITE ADDRESS: CITY HALL — LONGITUDE(D.M.S.): 122 43 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4671500
CITY OR AREA: ASHLAND — CITY POPULATION: 12,392 — ELEV ABOVE MSL: 1920 — UTM EASTING: 00523400
COUNTY(0840): JACKSON CO — AQCR POPULATION: 271,593 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(194): SOUTHWEST OREGON
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 51 OBS

SITE CODE: 38008000?F01 — LATITUDE(D.M.S.): 46 11 21 N — EPA REGION: 10 — UTM ZONE: 10
SITE ADDRESS: 857 COMMERCIAL ST. — LONGITUDE(D.M.S.): 123 50 9 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 5115200
CITY OR AREA: ASTORIA — CITY POPULATION: 10,244 — ELEV ABOVE MSL: 0044 — UTM EASTING: 00435600
COUNTY(0280): CLATSOP CO — AQCR POPULATION: 72,168 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(192): NORTHWEST OREGON
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 48 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 19 OBS

SITE CODE: 38010000?F01 — LATITUDE(D.M.S.): 44 46 25 N — EPA REGION: 10 — UTM ZONE: 11
SITE ADDRESS: 1925 WASHINGTON STREET — LONGITUDE(D.M.S.): 117 50 3 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4957900
CITY OR AREA: BAKER — CITY POPULATION: 9,354 — ELEV ABOVE MSL: 3601 — UTM EASTING: 00434000
COUNTY(0120): BAKER CO — AQCR POPULATION: 120,505 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(191): EASTERN OREGON
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 47 OBS

SITE CODE: 38016000?F01 — LATITUDE(D.M.S.): 45 29 17 N — EPA REGION: 10 — UTM ZONE: 10
SITE ADDRESS: BEAVERTON LIBRARY — LONGITUDE(D.M.S.): 122 48 3 W — ELEV ABOVE GROUND: 0019 — UTM NORTHING: 5036994
CITY OR AREA: BEAVERTON — CITY POPULATION: 18,577 — ELEV ABOVE MSL: 0216 — UTM EASTING: 00515563
COUNTY(1860): WASHINGTON CO — AQCR POPULATION: 1,727,358 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(193): PORTLAND
AGENCY TYPE: STATE — SMSA(6440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 54 OBS

SITE CODE: 38018000?F01 — LATITUDE(D.M.S.): 44 3 52 N — EPA REGION: 10 — UTM ZONE: 10
SITE ADDRESS: DESCHUTES CO COURTHOUSE — LONGITUDE(D.M.S.): 121 17 58 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4880200
CITY OR AREA: BEND — CITY POPULATION: 13,710 — ELEV ABOVE MSL: 3659 — UTM EASTING: 00636200
COUNTY(0500): DESCHUTES CO — AQCR POPULATION: 190,798 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(190): CENTRAL OREGON
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 45 OBS

SITE CODE: 38024000?F01 — LATITUDE(D.M.S.): 45 23 47 N — EPA REGION: 10 — UTM ZONE: 10
SITE ADDRESS: FIRE STATION (SANDY) — LONGITUDE(D.M.S.): 122 15 40 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 5027055
CITY OR AREA: CLACKAMAS CO — CITY POPULATION: 166,088 — ELEV ABOVE MSL: 0979 — UTM EASTING: 00557828
COUNTY(0260): CLACKAMAS CO — AQCR POPULATION: 1,727,358 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(193): PORTLAND
AGENCY TYPE: STATE — SMSA(6440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 3 OBS

SITE CODE: 38026000?F01 — LATITUDE(D.M.S.): 45 25 03 N — EPA REGION: 10 — UTM ZONE: 10
SITE ADDRESS: ELEM SCHOOL (OAK GROVE) — LONGITUDE(D.M.S.): 122 38 33 W — ELEV ABOVE GROUND: 0028 — UTM NORTHING: 5029200
CITY OR AREA: CLACKAMAS CO — CITY POPULATION: 166,088 — ELEV ABOVE MSL: 0203 — UTM EASTING: 00527980
COUNTY(0260): CLACKAMAS CO — AQCR POPULATION: 1,727,358 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(193): PORTLAND
AGENCY TYPE: STATE — SMSA(6440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 15 OBS

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SITE CODE: 34030010AF02                    LATITUDE(D,M,S): 44  4 54 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: RAY FISH LAB, (PRESCOTT)     LONGITUDE(D,M,S): 122 53  1 W       ELEV ABOVE GROUND: 0019   UTM NORTHING: 5099204
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:     24,790        ELEV ABOVE MSL: 0029    UTM EASTING: 00508926
COUNTY(ID): COLUMBIA CO                      AQCR POPULATION: 1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                           AQCR(1983): PORTLAND
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 38030002AF01                    LATITUDE(D,M,S):  43 21 49 N         EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4TH & CENTRAL AVE.           LONGITUDE(D,M,S): 124 13  5 W       ELEV ABOVE GROUND: 0030   UTM NORTHING:  4802000
CITY OR AREA: COOS BAY                       CITY POPULATION:     13,466        ELEV ABOVE MSL: 0039    UTM EASTING: 00401300
COUNTY(ID): COOS CO                          AQCR POPULATION:    271,593       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1983): SOUTHWEST OREGON
AGENCY  TYPE: STATE                          SMSA(1970): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 38030001AF01                    LATITUDE(D,M,S):  44 32  3 N         EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: ROGERS HALL OSU              LONGITUDE(D,M,S): 123 18 44 W        ELEV ABOVE GROUND: 0040   UTM NORTHING:  4931000
CITY OR AREA: CORVALLIS                      CITY POPULATION:     35,153        ELEV ABOVE MSL: 0224    UTM EASTING: 00475200
COUNTY(ID): BENTON CO                        AQCR POPULATION: 1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1983): PORTLAND
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 38040002AF01                    LATITUDE(D,M,S):  43 47 49 N         EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S): 123  3 39 W        ELEV ABOVE GROUND: 0028   UTM NORTHING:  4849100
CITY OR AREA: COTTAGE GROVE                  CITY POPULATION:      6,004        ELEV ABOVE MSL: 0469    UTM EASTING: 00495100
COUNTY(ID): LANE CO                          AQCR POPULATION: 1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1983): PORTLAND
AGENCY  TYPE: STATE                          SMSA(1970): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION:1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 39040002AA03                    LATITUDE(D,M,S):  42 50 01 N         EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: P.O.BOX 5 (SIXES)            LONGITUDE(D,M,S): 124 30 01 W        ELEV ABOVE GROUND: 0003   UTM NORTHING:  4743210
CITY OR AREA: CURRY CO                       CITY POPULATION:     13,006        ELEV ABOVE MSL: 0212    UTM EASTING:   377381
COUNTY(ID): CURRY CO                         AQCR POPULATION:    271,593       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                           AQCR(1983): SOUTHWEST OREGON
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: UNITED STATES COAST GUARD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 38040002AF01                    LATITUDE(D,M,S):  44 55 10 N         EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: POLK CO COURTHOUSE           LONGITUDE(D,M,S): 123 19 51 W        ELEV ABOVE GROUND: 0040   UTM NORTHING:  4974081
CITY OR AREA: DALLAS                         CITY POPULATION:      4,361        ELEV ABOVE MSL: 0365    UTM EASTING: 00475205
COUNTY(ID): POLK CO                          AQCR POPULATION: 1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1983): PORTLAND
AGENCY  TYPE: STATE                          SMSA(1970): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION:1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 OBS


SITE CODE: 39040002AF01                    LATITUDE(D,M,S):  45 35 47 N         EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 400 E 5TH ST                 LONGITUDE(D,M,S): 121 11  4 W       ELEV ABOVE GROUND: 0026   UTM NORTHING:  5050400
CITY OR AREA: THE DALLES                     CITY POPULATION:      9,816        ELEV ABOVE MSL: 0123    UTM EASTING: 00491400
COUNTY(ID): WASCO CO                         AQCR POPULATION:    190,798       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1983): CENTRAL OREGON
AGENCY  TYPE: STATE                          SMSA(1970): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 38040003AF01                    LATITUDE(D,M,S):  44  3 11 N         EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 777 PEARL STREET             LONGITUDE(D,M,S): 123  5 17 W        ELEV ABOVE GROUND: 0024   UTM NORTHING:  4877650
CITY OR AREA: EUGENE                         CITY POPULATION:     76,394        ELEV ABOVE MSL: 0496    UTM EASTING: 00492950
COUNTY(ID): LANE CO                          AQCR POPULATION:    190,798       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1983): CENTRAL OREGON
AGENCY  TYPE: STATE                          SMSA(1970): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION:1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 380560004F03                    LATITUDE(D.M.S.): 44  6 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MUNICIPAL AIRPORT            LONGITUDE(D.M.S.): 123 12 52 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4829450
CITY OR AREA: EUGENE                         CITY POPULATION:     76,394        ELEV ABOVE MSL: 0375    UTM EASTING: 0049A850
COUNTY(1020): LANE CO                        AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(2400):  EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     106 OBS


SITE CODE: 380560007F01                    LATITUDE(D.M.S.): 44  2 18 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 11TH & WILLAMETTE            LONGITUDE(D.M.S.): 123  5 30 W      ELEV ABOVE GROUND: 0014   UTM NORTHING:  4875000
CITY OR AREA: EUGENE                         CITY POPULATION:     76,394        ELEV ABOVE MSL: 0436    UTM EASTING: 00492660
COUNTY(1020): LANE CO                        AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(2400):  EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION:1973. INACTIVE AS OF 1-1-74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  1864 OBS
    LIGHT SCATTER                  NEPHELOMETER                                    1-HOUR                         6340 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    6541 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      93 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   UG/CU METER (25 C)    6536 OBS


SITE CODE: 380680001F01                    LATITUDE(D.M.S.): 42 25 43 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: NW 6TH & C STREETS           LONGITUDE(D.M.S.): 123 19 33 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  4697200
CITY OR AREA: GRANTS PASS                    CITY POPULATION:     12,455        ELEV ABOVE MSL: 0948    UTM EASTING: 00473200
COUNTY(1080): JOSEPHINE CO                   AQCR POPULATION:    271,543      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: STATE                             SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 380780002F03                    LATITUDE(D.M.S.): 45 31 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: HILLSBORO AIRPORT            LONGITUDE(D.M.S.): 122 56 57 W      ELEV ABOVE GROUND: 0011   UTM NORTHING:  5021970
CITY OR AREA: HILLSBORO                      CITY POPULATION:     14,675        ELEV ABOVE MSL: 0209    UTM EASTING: 00503977
COUNTY(1860): WASHINGTON CO                  AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(6440):  PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  3558 OBS


SITE CODE: 380940001F01                    LATITUDE(D.M.S.): 42 12  8 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: KLAMATH FALLS FIRE DEPT      LONGITUDE(D.M.S.): 121 44 14 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4672000
CITY OR AREA: KLAMATH FALLS                  CITY POPULATION:     15,775        ELEV ABOVE MSL: 4130    UTM EASTING: 00604200
COUNTY(0920): KLAMATH CO                     AQCR POPULATION:    140,798      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                             SMSA(2400):  EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** IP STATION: 1972 *****, DEQ 38181001A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  1901 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 380940002F03                    LATITUDE(D.M.S.): 42 15 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: OREGON TECH INSTITUTE        LONGITUDE(D.M.S.): 121 44 32 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4679600
CITY OR AREA: KLAMATH FALLS                  CITY POPULATION:     15,775        ELEV ABOVE MSL: 4125    UTM EASTING: 00603600
COUNTY(0920): KLAMATH CO                     AQCR POPULATION:    140,798      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                             SMSA(2400):  EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INACTIVE AS OF 9-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 380960001F01                    LATITUDE(D.M.S.): 45 19 13 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: EOC SCIENCE BLDG             LONGITUDE(D.M.S.): 118  5 13 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  5018900
CITY OR AREA: LA GRANDE                      CITY POPULATION:      9,645        ELEV ABOVE MSL: 2823    UTM EASTING: 00414800
COUNTY(1800): UNION CO                       AQCR POPULATION:    120,505      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(191): EASTERN OREGON
AGENCY  TYPE: STATE                             SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 380990001F01                    LATITUDE(D.M.S.): 45 24 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LAKEWOOD GR SCH              LONGITUDE(D.M.S.): 122 39 48 W      ELEV ABOVE GROUND: 0028   UTM NORTHING:  5028670
CITY OR AREA: LAKE OSWEGO                    CITY POPULATION:     14,573        ELEV ABOVE MSL: 0183    UTM EASTING: 00526352
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(6440):  PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 OBS
    LIGHT SCATTER                  NEPHELOMETER                                    1-HOUR                         2958 OBS
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SITE CODE: 381020003F01                    LATITUDE(D.M.S.): 44 13  7 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY OFFICES                 LONGITUDE(D.M.S.): 123 12  8 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4895930
CITY OR AREA: LANE CO                        CITY POPULATION:     213,358        ELEV ABOVE MSL: 0338     UTM EASTING: 00483850
COUNTY(102): LANE CO                         AQCR POPULATION: 1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INACTIVE AS OF 1-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS

SITE CODE: 381040001F01                    LATITUDE(D.M.S.): 44 32 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MAIN & MAPLE                 LONGITUDE(D.M.S.): 122 54 54 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4931200
CITY OR AREA: LEBANON                        CITY POPULATION:       6,636        ELEV ABOVE MSL: 0347     UTM EASTING: 00506799
COUNTY(102): LINN CO                         AQCR POPULATION: 1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(3760): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 381100002F01                    LATITUDE(D.M.S.): 45 12 44 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 5TH & EVANS ST               LONGITUDE(D.M.S.): 123 11 32 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  5006321
CITY OR AREA: MC MINNVILLE                   CITY POPULATION:      10,125        ELEV ABOVE MSL: 0157     UTM EASTING: 00489914
COUNTY(1940): YAMHILL CO                     AQCR POPULATION: 1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(3760): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 OBS

SITE CODE: 381160001F01                    LATITUDE(D.M.S.): 42 19 18 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MAIN & OAKDALE               LONGITUDE(D.M.S.): 122 52 43 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4685300
CITY OR AREA: MEDFORD                        CITY POPULATION:      28,459        ELEV ABOVE MSL: 1417     UTM EASTING: 00510000
COUNTY(1840): JACKSON CO                     AQCR POPULATION:     271,593      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(196): SOUTHWEST OREGON
AGENCY  TYPE: STATE                           SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2892 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      47 OBS

SITE CODE: 381200001F01                    LATITUDE(D.M.S.): 45 26 29 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MILWAUKIE HIGH SCHOOL        LONGITUDE(D.M.S.): 122 38 13 W      ELEV ABOVE GROUND: 0052    UTM NORTHING:  5031852
CITY OR AREA: MILWAUKIE                      CITY POPULATION:      16,379        ELEV ABOVE MSL: 0127     UTM EASTING: 00528405
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION: 1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(4440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 381240002F03                    LATITUDE(D.M.S.): 45 33 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: TOLAS TROUTDALE              LONGITUDE(D.M.S.): 122 23 20 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  5044484
CITY OR AREA: MULTNOMAH CO                   CITY POPULATION:     556,667        ELEV ABOVE MSL: 0045     UTM EASTING: 00547706
COUNTY(1240): MULTNOMAH CO                   AQCR POPULATION: 1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(4440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3952 OBS

SITE CODE: 381350001F01                    LATITUDE(D.M.S.): 43 44 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.): 122 27 26 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4942700
CITY OR AREA: OAKRIDGE                       CITY POPULATION:       3,422        ELEV ABOVE MSL: 1932     UTM EASTING: 00543700
COUNTY(1020): LANE CO                        AQCR POPULATION: 1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS

SITE CODE: 381380002F02                    LATITUDE(D.M.S.): 45 21 28 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: COURTHOUSE 8TH & MAIN        LONGITUDE(D.M.S.): 122 36 22 W      ELEV ABOVE GROUND: 0062    UTM NORTHING:  5022560
CITY OR AREA: OREGON CITY                    CITY POPULATION:       9,176        ELEV ABOVE MSL: 0177     UTM EASTING: 00530850
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION: 1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(4440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
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SITE CODE: 381340006F01                    LATITUDE(D-M-S.): 45 21 19 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4TH & CENTER                 LONGITUDE(D-M-S.): 122 36 29 W     ELEV ABOVE GROUND: 0011    UTM NORTHING:  5022124
CITY OR AREA: OREGON CITY                    CITY POPULATION:      9,176       ELEV ABOVE MSL: 0176     UTM EASTING: 00530806
COUNTY(#260): CLACKAMAS CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  1250 OBS


SITE CODE: 381420001F01                    LATITUDE(D-M-S.): 45 40 19 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: UMATILLA CO COURTHOUSE       LONGITUDE(D-M-S.): 118 47 23 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  5058800
CITY OR AREA: PENDLETON                      CITY POPULATION:      13,197       ELEV ABOVE MSL: 1098     UTM EASTING: 00360600
COUNTY(#420): UMATILLA CO                    AQCR POPULATION:     128,505     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(191): EASTERN OREGON
AGENCY  TYPE: STATE                           SMSA(C0001): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)     '44 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE               2-HOUR   COHS/1,000 LINEAR FT  2193 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)    33 OBS


SITE CODE: 381460001A01                    LATITUDE(D-M-S.): 45 30 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1900 SW FIFTH ST             LONGITUDE(D-M-S.): 122 40 30 W     ELEV ABOVE GROUND: 0120    UTM NORTHING:  5039256
CITY OR AREA: PORTLAND                       CITY POPULATION:     382,619       ELEV ABOVE MSL: 0090     UTM EASTING: 00525388
COUNTY(#290): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(193): PORTLAND
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(6440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: OREGON STATE SANITARY AUTHORITY STATE BOARD OF HEALTH

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)     11 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     16 OBS
    NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                      24-HOUR   UG/CU METER (25 C)      2 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR   UG/CU METER (25 C)     16 OBS


SITE CODE: 381460002F01                    LATITUDE(D-M-S.): 45 31 22 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 718 W BURNSIDE               LONGITUDE(D-M-S.): 122 40 36 W     ELEV ABOVE GROUND: 0018    UTM NORTHING:  5040865
CITY OR AREA: PORTLAND                       CITY POPULATION:     382,619       ELEV ABOVE MSL: 0125     UTM EASTING: 00525259
COUNTY(#290): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE               2-HOUR   COHS/1,000 LINEAR FT  4370 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED     1-HOUR   MG/CU METER (25 C)    8582 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC              1-HOUR   UG/CU METER (25 C)    8369 OBS
    NITRIC OXIDE                     INSTRUMENTAL  COLORIMETRIC               1-HOUR   UG/CU METER (25 C)    7968 OBS
    NITROGEN DIOXIDE                 INSTRUMENTAL  COLORIMETRIC-LYSHOL (MOD)  1-HOUR   UG/CU METER (25 C)    8031 OBS
    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION           1-HOUR   UG/CU METER (25 C)    7959 OBS
    TOTAL OXIDANTS                   INSTRUMENTAL  COLORIMETRIC NEUTRAL KI    1-HOUR   UG/CU METER (25 C)    8080 OBS
    TOTAL OXIDANTS                   INSTRUMENTAL  COULOMETRIC NEUTRAL KI     1-HOUR   UG/CU METER (25 C)    7971 OBS


SITE CODE: 381460003F01                    LATITUDE(D-M-S.): 45 35 21 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: ROOSEVELT HIGH SCHOOL        LONGITUDE(D-M-S.): 122 44 14 W     ELEV ABOVE GROUND: 0033    UTM NORTHING:  5048227
CITY OR AREA: PORTLAND                       CITY POPULATION:     382,619       ELEV ABOVE MSL: 0140     UTM EASTING: 00520608
COUNTY(#290): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)     72 OBS


SITE CODE: 381460011F02                    LATITUDE(D-M-S.): 45 29 12 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1830 SE SCHILLER             LONGITUDE(D-M-S.): 122 38 38 W     ELEV ABOVE GROUND: 0023    UTM NORTHING:  5036844
CITY OR AREA: PORTLAND                       CITY POPULATION:     382,619       ELEV ABOVE MSL: 0063     UTM EASTING: 00527819
COUNTY(#290): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)     77 OBS


SITE CODE: 381460015F02                    LATITUDE(D-M-S.): 45 31 19 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D-M-S.): 122 40 10 W     ELEV ABOVE GROUND: 0095    UTM NORTHING:  5040770
CITY OR AREA: PORTLAND                       CITY POPULATION:     382,619       ELEV ABOVE MSL: 0072     UTM EASTING: 00525826
COUNTY(#290): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)     76 OBS
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SITE CODE: 381960023F02                    LATITUDE(D+M+S.I): 45 32 45 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 3200 N W VEON                LONGITUDE(D+M+S.I): 122 42 21 W        ELEV ABOVE GROUND: 0033   UTM NORTHING: 5043439
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0067      UTM EASTING: 0052264
COUNTY(I)240): MULTNOMAH CO                  AQCR POPULATION:  1,727,358        TIME ZONE(REF GMT): 8EST OR 8HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(I)93): PORTLAND
AGENCY  TYPE: STATE                            SMSA(4440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      72 OBS


SITE CODE: 381960023102                    LATITUDE(D+M+S.I): 45 32 45 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 3200 N W VEON                LONGITUDE(D+M+S.I): 122 42 21 W        ELEV ABOVE GROUND: 0033   UTM NORTHING: 5043439
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0067      UTM EASTING: 0052264
COUNTY(I)240): MULTNOMAH CO                  AQCR POPULATION:  1,727,358        TIME ZONE(REF GMT): 8EST OR 8HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(I)93): PORTLAND
AGENCY  TYPE: DISTRICT                         SMSA(4440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: COLUMBIA WILLAMETTE AIR POLLUTION AUTHORITY
I-P STATION: 1972  CHAPA 382614106  INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 381960027F02                    LATITUDE(D+M+S.I): 45 31 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 340 NE 122 AVE               LONGITUDE(D+M+S.I): 122 32  9 W        ELEV ABOVE GROUND: 0021   UTM NORTHING: 5041189
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0313      UTM EASTING: 0053654
COUNTY(I)240): MULTNOMAH CO                  AQCR POPULATION:  1,727,358        TIME ZONE(REF GMT): 8EST OR 8HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(I)93): PORTLAND
AGENCY  TYPE: STATE                            SMSA(4440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 OBS


SITE CODE: 381960029F01                    LATITUDE(D+M+S.I): 45 31 23 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1010 NE COUCH                LONGITUDE(D+M+S.I): 122 39 12 W        ELEV ABOVE GROUND: 0054   UTM NORTHING: 5040895
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0195      UTM EASTING: 0052703
COUNTY(I)240): MULTNOMAH CO                  AQCR POPULATION:  1,727,358        TIME ZONE(REF GMT): 8EST OR 8HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(I)93): PORTLAND
AGENCY  TYPE: STATE                            SMSA(4440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    LIGHT SCATTER                      NEPHELOMETER                         1-HOUR                          8542 OBS


SITE CODE: 381960036F02                    LATITUDE(D+M+S.I): 45 36  9 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LINTON FIRE STATION          LONGITUDE(D+M+S.I): 122 47 11 W        ELEV ABOVE GROUND: 0017   UTM NORTHING: 5049687
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0067      UTM EASTING: 0051664
COUNTY(I)240): MULTNOMAH CO                  AQCR POPULATION:  1,727,358        TIME ZONE(REF GMT): 8EST OR 8HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(I)93): PORTLAND
AGENCY  TYPE: STATE                            SMSA(4440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      75 OBS


SITE CODE: 381960068F02                    LATITUDE(D+M+S.I): 45 37 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: RIVERGATE INDUSTRIAL PARK    LONGITUDE(D+M+S.I): 122 46 47 W        ELEV ABOVE GROUND: 0017   UTM NORTHING: 5051670
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0047      UTM EASTING: 0051784
COUNTY(I)240): MULTNOMAH CO                  AQCR POPULATION:  1,727,358        TIME ZONE(REF GMT): 8EST OR 8HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(I)93): PORTLAND
AGENCY  TYPE: STATE                            SMSA(4440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 OBS


SITE CODE: 381960073F01                    LATITUDE(D+M+S.I): 45 31  8 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 600 SW 4TH AVE               LONGITUDE(D+M+S.I): 122 40 29 W        ELEV ABOVE GROUND: 0017   UTM NORTHING: 5040451
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0043      UTM EASTING: 0052813
COUNTY(I)240): MULTNOMAH CO                  AQCR POPULATION:  1,727,358        TIME ZONE(REF GMT): 8EST OR 8HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(I)93): PORTLAND
AGENCY  TYPE: STATE                            SMSA(4440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973.  INACTIVE AS OF 1-1-74

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT  3471 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED           1-HOUR    MG/CU METER (25 C)    7722 OBS


SITE CODE: 381960074F02                    LATITUDE(D+M+S.I): 45 33 44 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 5531 NW DOANE                LONGITUDE(D+M+S.I): 122 44 30 W        ELEV ABOVE GROUND: 0034   UTM NORTHING: 5045238
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0069      UTM EASTING: 0052070
COUNTY(I)240): MULTNOMAH CO                  AQCR POPULATION:  1,727,358        TIME ZONE(REF GMT): 8EST OR 8HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(I)93): PORTLAND
AGENCY  TYPE: STATE                            SMSA(4440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT  3310 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR    UG/CU METER (24 C)    7638 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      12 OBS
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SITE CODE: 3819A0076F01                    LATITUDE(D-M-S): 45 32 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4112 NE SANDY BLVD           LONGITUDE(D-M-S): 122 37  8 W        ELEV ABOVE GROUND: 0007  UTM NORTHING:  5042364
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 0164   UTM EASTING: 00529755
COUNTY(ZIP): MULTNOMAH CO                    AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  3089 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   MG/CU METER (25 C)    7263 OBS


SITE CODE: 3819A0076F03                    LATITUDE(D-M-S): 45 30 57 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 5516 SW RAMAES ROAD          LONGITUDE(D-M-S): 122 44     W       ELEV ABOVE GROUND: 0016  UTM NORTHING:  5040091
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619          ELEV ABOVE MSL: 1072   UTM EASTING: 00520837
COUNTY(ZIP): MULTNOMAH CO                    AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** I-P STATION: 1973 *****

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 3815A0001F01                    LATITUDE(D-M-S): 43 12 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1154 SE DOUGLAS              LONGITUDE(D-M-S): 123 19 48 W        ELEV ABOVE GROUND: 0030  UTM NORTHING:  4784700
CITY OR AREA: ROSEBURG                       CITY POPULATION:     14,461          ELEV ABOVE MSL: 0509   UTM EASTING: 00473200
COUNTY(ZIP): DOUGLAS CO                      AQCR POPULATION:    271,593       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: STATE                          SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 3815A0003F02                    LATITUDE(D-M-S): 45 51 45 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CO COURTHOUSE                LONGITUDE(D-M-S): 122 47 47 W        ELEV ABOVE GROUND: 0049  UTM NORTHING:  5078597
CITY OR AREA: ST HELENS                      CITY POPULATION:      6,212          ELEV ABOVE MSL: 0074   UTM EASTING: 00515798
COUNTY(ZIP): COLUMBIA CO                     AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 3815A0004F01                    LATITUDE(D-M-S): 44 55 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2585 STATE ST                LONGITUDE(D-M-S): 123    29 W        ELEV ABOVE GROUND: 0015  UTM NORTHING:  4975269
CITY OR AREA: SALEM                          CITY POPULATION:     68,296          ELEV ABOVE MSL: 0159   UTM EASTING: 00499369
COUNTY(ZIP): MARION CO                       AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      63 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE               2-HOUR   COHS/1,000 LINEAR FT  4018 OBS
    LIGHT SCATTER                    NEPHELOMETER                              1-HOUR                         8500 OBS


SITE CODE: 3815A0011F01                    LATITUDE(D-M-S): 44 53  2 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MC NARY FIELD                LONGITUDE(D-M-S): 123    18 W        ELEV ABOVE GROUND: 0010  UTM NORTHING:  4969800
CITY OR AREA: SALEM                          CITY POPULATION:     68,296          ELEV ABOVE MSL: 0159   UTM EASTING: 00499600
COUNTY(ZIP): MARION CO                       AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE           1-HOUR   UG/CU METER (25 C)    5550 OBS


SITE CODE: 3815A0016F01                    LATITUDE(D-M-S): 44 56 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CENTER & LIBERTY             LONGITUDE(D-M-S): 123  2  8 W        ELEV ABOVE GROUND: 0015  UTM NORTHING:  4976800
CITY OR AREA: SALEM                          CITY POPULATION:     68,296          ELEV ABOVE MSL: 0159   UTM EASTING: 00497200
COUNTY(ZIP): MARION CO                       AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 3816A0058F02                    LATITUDE(D-M-S): 44  2 41 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY SHOPS                   LONGITUDE(D-M-S): 122 59 52 W        ELEV ABOVE GROUND: 0013  UTM NORTHING:  4876620
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     27,097          ELEV ABOVE MSL: 0469   UTM EASTING: 00500180
COUNTY(ZIP): LANE CO                         AQCR POPULATION:  1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                          SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 381680004F01 — LATITUDE(D.M.S.): 44 2 42 N — EPA REGION: 10 — UTM ZONE: 10
SITE ADDRESS: LIBRARY — LONGITUDE(D.M.S.): 123 1 19 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4876950
CITY OR AREA: SPRINGFIELD — CITY POPULATION: 27,047 — ELEV ABOVE MSL: 0469 — UTM EASTING: 00498250
COUNTY(1020): LANE CO — AQCR(193): PORTLAND — TIME ZONE(REF GMT): 8PST OR 9DST HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — SMSA(2400): EUGENE, OREGON
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973 INACTIVE AS OF 1-1-74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	105 OBS

SITE CODE: 381780001F03 — LATITUDE(D.M.S.): 99 10 14 N — EPA REGION: 10 — UTM ZONE: 11
SITE ADDRESS: SKYVIEW MEMORIAL GARDENS — LONGITUDE(D.M.S.): 118 55 49 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 5448000
CITY OR AREA: UMATILLA CO — CITY POPULATION: 99,923 — ELEV ABOVE MSL: 1620 — UTM EASTING: 00359300
COUNTY(1780): UMATILLA CO — AQCR(191): EASTERN OREGON — TIME ZONE(REF GMT): 8PST OR 9DST HOURS
STATION TYPE: RURAL - AGRICULTURAL — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 381920004F01 — LATITUDE(D.M.S.): 45 9 9 N — EPA REGION: 10 — UTM ZONE: 10
SITE ADDRESS: MC LAREN SCHOOL — LONGITUDE(D.M.S.): 122 49 29 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4999700
CITY OR AREA: WOODBURN — CITY POPULATION: 7,495 — ELEV ABOVE MSL: 0184 — UTM EASTING: 00513790
COUNTY(1190): MARION CO — AQCR(193): PORTLAND — TIME ZONE(REF GMT): 8PST OR 9DST HOURS
STATION TYPE: RURAL - NEAR URBAN — SMSA(7080): SALEM, OREGON
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
I-P STATION: 1973 INACTIVE AS OF 1-1-74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

PENNSYLVANIA

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SITE CODE: 390020044G01                    LATITUDE(D.M.S.): 40 19 26 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2743 ASH ALY                 LONGITUDE(D.M.S.): 79 52 04 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4449106
CITY OR AREA: ALLEGHENY CO                    CITY POPULATION: 1,605,016         ELEV ABOVE MSL: 1075    UTM EASTING:   596198
COUNTY(LOCAL): ALLEGHENY CO                   AQCR POPULATION: 2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A2801): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO WEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=0702 LIBERTY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     182 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6202 OBS


SITE CODE: 390190045G01                    LATITUDE(D.M.S.): 40 29 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GREATER PITTSBURGH AIRPOR    LONGITUDE(D.M.S.): 80 13 12 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4482993
CITY OR AREA: ALLEGHENY CO                    CITY POPULATION: 1,605,016         ELEV ABOVE MSL: 1170    UTM EASTING:   566098
COUNTY(LOCAL): ALLEGHENY CO                   AQCR POPULATION: 2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A2801): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO WEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=0401 AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      64 OBS


SITE CODE: 390190046G01                    LATITUDE(D.M.S.): 40 32 52 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 130 SHADY AVE                LONGITUDE(D.M.S.): 79 45 29 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  4489081
CITY OR AREA: ALLEGHENY CO                    CITY POPULATION: 1,605,016         ELEV ABOVE MSL: 0900    UTM EASTING:   605166
COUNTY(LOCAL): ALLEGHENY CO                   AQCR POPULATION: 2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A2801): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO WEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=3001 LOGANS FERRY I

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     107 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6075 OBS


SITE CODE: 390190047G01                    LATITUDE(D.M.S.): 40 22 55 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: S FAYETTE HIGH (MCDONALD     LONGITUDE(D.M.S.): 80 11 08 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4470253
CITY OR AREA: ALLEGHENY CO                    CITY POPULATION: 1,605,016         ELEV ABOVE MSL: 1160    UTM EASTING:   569136
COUNTY(LOCAL): ALLEGHENY CO                   AQCR POPULATION: 2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A2801): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO WEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=6501 SOUTH FAYETTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 390190048G01                    LATITUDE(D.M.S.): 40 26 28 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: W ALLEGHENY HI (IMPERIAL     LONGITUDE(D.M.S.): 80 14 26 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4476777
CITY OR AREA: ALLEGHENY CO                    CITY POPULATION: 1,605,016         ELEV ABOVE MSL: 1160    UTM EASTING:   564410
COUNTY(LOCAL): ALLEGHENY CO                   AQCR POPULATION: 2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A2801): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO WEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=4201 NORTH FAYETTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 390190082G01                    LATITUDE(D.M.S.): 40 32 52 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 120 SHADY AVENUE             LONGITUDE(D.M.S.): 79 45 29 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4489081
CITY OR AREA: ALLEGHENY CO                    CITY POPULATION: 1,605,016         ELEV ABOVE MSL: 0900    UTM EASTING:   605166
COUNTY(LOCAL): ALLEGHENY CO                   AQCR POPULATION: 2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A2801): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY WEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID=3090 LOGANS FERRY

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8499 OBS


SITE CODE: 390190083G01                    LATITUDE(D.M.S.): 40 19 26 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2743 ASH ALY                 LONGITUDE(D.M.S.): 79 52 04 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4449106
CITY OR AREA: ALLEGHENY CO                    CITY POPULATION: 1,605,016         ELEV ABOVE MSL: 1075    UTM EASTING:   596198
COUNTY(LOCAL): ALLEGHENY CO                   AQCR POPULATION: 2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A2801): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY WEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID=4390 LIBERTY-BRO-CLAIRTON

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8584 OBS


SITE CODE: 390190084G01                    LATITUDE(D.M.S.): 40 19 09 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LIBERTY BORO                 LONGITUDE(D.M.S.): 79 51 50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4483432
CITY OR AREA: ALLEGHENY CO                    CITY POPULATION: 1,605,016         ELEV ABOVE MSL: 1160    UTM EASTING:   596531
COUNTY(LOCAL): ALLEGHENY CO                   AQCR POPULATION: 2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A2801): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY WEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=4270 COURSIN HOLLOW HEIGHTS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 390120001A01                    LATITUDE(D.M.S.): 40 36 19 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 935 HAMILTON AVE             LONGITUDE(D.M.S.): 75 28 03 W      ELEV ABOVE GROUND: 0165    UTM NORTHING:  4494674
CITY OR AREA: ALLENTOWN                      CITY POPULATION:   109,527         ELEV ABOVE MSL: 0823    UTM EASTING:   480498
COUNTY(0390): LEHIGH CO                      AQCR POPULATION: 2,018,119    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(2940): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: BI-CITY HEALTH BUREAU

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 390120701F01                    LATITUDE(D.M.S.): 40 39 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SD MOUNTAIN JR HIGH SCH      LONGITUDE(D.M.S.): 75 27 39 W      ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4491497
CITY OR AREA: ALLENTOWN                      CITY POPULATION:   109,527         ELEV ABOVE MSL:  370    UTM EASTING:   480995
COUNTY(0390): LEHIGH CO                      AQCR POPULATION: 2,018,119    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(2940): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 390140001A01                    LATITUDE(D.M.S.):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 12TH ST + 13TH AVENUE        LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0 70    UTM NORTHING:
CITY OR AREA: ALTOONA                        CITY POPULATION:    62,900         ELEV ABOVE MSL: 1181    UTM EASTING:
COUNTY(0820): BLAIR CO                       AQCR POPULATION:   203,183    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE:                                    AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1020): ALTOONA, PA.
SUPP. AGENCY: CITY DEPARTMENT OF WATER PARKS + PUBLIC PROPERTY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 390140507F01                    LATITUDE(D.M.S.): 40 35 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: US POST OFFICE               LONGITUDE(D.M.S.): 80 13 40 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4493600
CITY OR AREA: AMBRIDGE                       CITY POPULATION:    11,329         ELEV ABOVE MSL: 0700    UTM EASTING:   565397
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,874,984    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE B07

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 390440508F01                    LATITUDE(D.M.S.): 40 38 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: OHIO BLVD & LINMORE ROAD     LONGITUDE(D.M.S.): 80 13 50 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4498124
CITY OR AREA: BADEN                          CITY POPULATION:     5,636         ELEV ABOVE MSL: 0790    UTM EASTING:   565071
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,874,984    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE B08

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 390560503F01                    LATITUDE(D.M.S.): 40 50 15 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BORO BUILDING (KOPEL)        LONGITUDE(D.M.S.): 80 19 00 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4520727
CITY OR AREA: BEAVER CO                      CITY POPULATION:   208,418         ELEV ABOVE MSL: 0890    UTM EASTING:   557612
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,874,984    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE B03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 390560505F01                    LATITUDE(D.M.S.): 40 41 05 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BORO WATER WORKS(ANDORY)     LONGITUDE(D.M.S.): 80 19 30 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4503741
CITY OR AREA: BEAVER CO                      CITY POPULATION:   208,418         ELEV ABOVE MSL: 0700    UTM EASTING:   557090
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,874,984    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE B05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 390560510F03                    LATITUDE(D.M.S.): 40 42 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CO HOSPITAL (BRIGHTON)       LONGITUDE(D.M.S.): 80 19 39 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4506195
CITY OR AREA: BEAVER CO                      CITY POPULATION:   208,418         ELEV ABOVE MSL: 1110    UTM EASTING:   556811
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,874,984    TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE B10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS
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SITE CODE: 390580504F01                    LATITUDE(D+M+S): 40 47 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GENEVA COLLEGE               LONGITUDE(D+M+S): 80 19 05 W      ELEV ABOVE GROUND: 0100    UTM NORTHING:  4519733
CITY OR AREA: BEAVER FALLS                   CITY POPULATION:    14,375       ELEV ABOVE MSL: 0840     UTM EASTING:   557591
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,874,088     TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(197): SOUTHEAST PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 804

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 390660001601                    LATITUDE(D+M+S): 40 29 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 4501 OHIO RIVER BLVD         LONGITUDE(D+M+S): 80 03 43 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  4482504
CITY OR AREA: BELLEVUE                       CITY POPULATION:    11,686       ELEV ABOVE MSL: 0860     UTM EASTING:   579499
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION: 2,874,088     TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(197): SOUTHEAST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-0601 BELLEVUE 7

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      77 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  6392 OBS


SITE CODE: 390660002601                    LATITUDE(D+M+S): 40 29 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 4501 OHIO RIVER BLVD         LONGITUDE(D+M+S): 80 03 43 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4482504
CITY OR AREA: BELLEVUE                       CITY POPULATION:    11,686       ELEV ABOVE MSL: 0830     UTM EASTING:   579499
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION: 2,874,088     TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(197): SOUTHEAST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-0690 BELLEVUE

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRARED             1-HOUR   PARTS PER MILLION     3141 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     8976 OBS


SITE CODE: 390720711P03                    LATITUDE(D+M+S): 40 26 40 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VO TECH @ RD 1 (LEESBURG)    LONGITUDE(D+M+S): 75 57 55 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4477319
CITY OR AREA: BERKS CO                       CITY POPULATION:   296,382       ELEV ABOVE MSL: 0390     UTM EASTING:   418138
COUNTY(0720): BERKS CO                       AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 801

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 390720716F01                    LATITUDE(D+M+S): 40 25 19 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 51 WATER STREET (TEMPLE)     LONGITUDE(D+M+S): 75 55 17 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4474625
CITY OR AREA: BERKS CO                       CITY POPULATION:   296,382       ELEV ABOVE MSL: 0400     UTM EASTING:   421998
COUNTY(0720): BERKS CO                       AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 806

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 390780002A01                    LATITUDE(D+M+S): 40 36 24 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 10 EAST CHURCH STREET        LONGITUDE(D+M+S): 75 22 54 W      ELEV ABOVE GROUND: 0041    UTM NORTHING:  4494497
CITY OR AREA: BETHLEHEM                      CITY POPULATION:    72,686       ELEV ABOVE MSL: 0310     UTM EASTING:   467711
COUNTY(0700): NORTHUMBERLAND CO              AQCR POPULATION:   103,103     TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(196): CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(1020): ALLENTOWN-BETHLEHEM-EASTON, PA-NJ.
SUPP. AGENCY: BI-CITY HEALTH UNIT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 390780703F01                    LATITUDE(D+M+S): 40 37 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 520 EAST BROAD ST            LONGITUDE(D+M+S): 75 22 02 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4496669
CITY OR AREA: BETHLEHEM                      CITY POPULATION:    72,686       ELEV ABOVE MSL: 0310     UTM EASTING:   468091
COUNTY(0580): NORTHAMPTON CO                 AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(1020): ALLENTOWN-BETHLEHEM-EASTON, PA-NJ.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A03

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 390780705F02                    LATITUDE(D+M+S): 40 36 42 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1720 E FOURTH ST             LONGITUDE(D+M+S): 75 20 59 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4495491
CITY OR AREA: BETHLEHEM                      CITY POPULATION:    72,686       ELEV ABOVE MSL: 0350     UTM EASTING:   470533
COUNTY(0580): NORTHAMPTON CO                 AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(1020): ALLENTOWN-BETHLEHEM-EASTON, PA-NJ.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A05

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 390940010601                    LATITUDE(D-M-S.):  40 23 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1025 BRADDOCK AVENUE         LONGITUDE(D-M-S.):  79 51 49 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4472287
CITY OR AREA: BRADDOCK                       CITY POPULATION:      6,682        ELEV ABOVE MSL: 0750     UTM EASTING: 0059645O
COUNTY(IES): ALLEGHENY CO                    AQCR POPULATION: 2,874,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                             SMSA(428O): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-TIOZ BRADDOCK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      89 OBS

SITE CODE: 390960002601                    LATITUDE(D-M-S.):  40 24  9 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 600 ANDERSON ST              LONGITUDE(D-M-S.):  79 51 37 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4472824
CITY OR AREA: BRADDOCK                       CITY POPULATION:      6,682        ELEV ABOVE MSL: 0900     UTM EASTING: 0059670O
COUNTY(IES): ALLEGHENY CO                    AQCR POPULATION: 2,874,984       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                             SMSA(428O): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-TIOW NORTH BRADDOCK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 391C0310ZF01                    LATITUDE(D-M-S.):  40 05 59 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ROAD -ALL POND & MULBERRY    LONGITUDE(D-M-S.):  74 51 27 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  4438466
CITY OR AREA: BRISTOL (ROBOUGH)              CITY POPULATION:     12,085        ELEV ABOVE MSL: 0040     UTM EASTING:  512198
COUNTY(IES): BUCKS CO                        AQCR POPULATION: 5,548,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(104S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      28 OBS

SITE CODE: 391200105F03                    LATITUDE(D-M-S.):  40 16 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BLDG           LONGITUDE(D-M-S.):  75 07 50 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  4457766
CITY OR AREA: BUCKS CO                       CITY POPULATION:     415,056        ELEV ABOVE MSL: 0270     UTM EASTING:  488901
COUNTY(IES): BUCKS CO                        AQCR POPULATION: 5,548,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(104S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      28 OBS

SITE CODE: 391200114F01                    LATITUDE(D-M-S.):  40 13 16 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FILT PLANT (WARRINGTON)      LONGITUDE(D-M-S.):  74 47 03 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4452106
CITY OR AREA: BUCKS CO                       CITY POPULATION:     415,056        ELEV ABOVE MSL: 0020     UTM EASTING:  518365
COUNTY(IES): BUCKS CO                        AQCR POPULATION: 5,548,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR(104S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      25 OBS

SITE CODE: 391200117F03                    LATITUDE(D-M-S.):  40 31 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RD 1 (KINTNERSVILLE)         LONGITUDE(D-M-S.):  75 11 57 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  4485185
CITY OR AREA: BUCKS CO                       CITY POPULATION:     415,056        ELEV ABOVE MSL: 0580     UTM EASTING:  483130
COUNTY(IES): BUCKS CO                        AQCR POPULATION: 5,548,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(104S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
DISCONTINUED 1/74 PA SITE P 17

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      22 OBS

SITE CODE: 391A20107F01                    LATITUDE(D-M-S.):  39 50 42 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FRANKLIN SCHOOL              LONGITUDE(D-M-S.):  75 21 55 W      ELEV ABOVE GROUND: 0 93    UTM NORTHING:  4410403
CITY OR AREA: CHESTER (CITY)                 CITY POPULATION:      56,331       ELEV ABOVE MSL:   20     UTM EASTING:  468799
COUNTY(IES): DELAWARE CO                     AQCR POPULATION: 5,548,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(104S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P07

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      25 OBS

SITE CODE: 391A0411SF02                    LATITUDE(D-M-S.):  39 58 22 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 33 MINERA ROAD               LONGITUDE(D-M-S.):  75 19 07 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  4429891
CITY OR AREA: CHESTER CO                     CITY POPULATION:     278,311        ELEV ABOVE MSL: 0380     UTM EASTING:  4300894
COUNTY(IES): CHESTER CO                      AQCR POPULATION: 5,548,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(104S): METROPOLITAN PHILADELPHI'
AGENCY TYPE: STATE                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P15

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      23 OBS
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SITE CODE: 391720001601                    LATITUDE(D+M,S.): 40 18 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1 STATE STREET               LONGITUDE(D+M,S.): 79 53 01 W         ELEV ABOVE GROUND: 0030  UTM NORTHING: 4481836
CITY OR AREA: CLAIRTON                       CITY POPULATION:    15,051           ELEV ABOVE MSL: 0830   UTM EASTING:  594674
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION: 2,874,944        TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(1280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-8601 CLAIRTON

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 391760001A0J                    LATITUDE(D+M,S.): 42 21 19 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COOK FOREST STATE PARK       LONGITUDE(D+M,S.): 79 13 03 W         ELEV ABOVE GROUND: 0024  UTM NORTHING: 4690591
CITY OR AREA: CLARION CO                     CITY POPULATION:    38,934           ELEV ABOVE MSL: 1435   UTM EASTING:  646805
COUNTY(0000):                                AQCR POPULATION: 1,694,650        TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: REMOTE                              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: STATE DEPARTMENT OF FORESTS + WATERS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 392020112F01                    LATITUDE(D+M,S.): 40 04 35 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 900 FAYETTE STREET           LONGITUDE(D+M,S.): 75 18 16 W         ELEV ABOVE GROUND: 0033  UTM NORTHING: 4436065
CITY OR AREA: CONSHOHOCKEN                   CITY POPULATION:    10,195           ELEV ABOVE MSL: 0230   UTM EASTING:  479042
COUNTY(6000): MONTGOMERY CO                  AQCR POPULATION: 5,548,049        TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(198): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 392180307F03                    LATITUDE(D+M,S.): 40 18 41 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DEPT OF AG (SUMMERVILLE)     LONGITUDE(D+M,S.): 76 55 29 W         ELEV ABOVE GROUND: 0003  UTM NORTHING: 4463880
CITY OR AREA: CUMBERLAND CO                  CITY POPULATION:   158,177           ELEV ABOVE MSL: 0090   UTM EASTING:  336490
COUNTY(2180): CUMBERLAND CO                  AQCR POPULATION: 1,260,357        TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H07

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 392220806F01                    LATITUDE(D+M,S.): 40 18 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 118 ARTHUR STREET            LONGITUDE(D+M,S.): 78 54 21 W         ELEV ABOVE GROUND: 0016  UTM NORTHING: 4463435
CITY OR AREA: DALE                           CITY POPULATION:     2,274           ELEV ABOVE MSL: 1380   UTM EASTING:  677072
COUNTY(1300): CAMBRIA CO                     AQCR POPULATION:   103,163        TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(3680): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 392340302F01                    LATITUDE(D+M,S.): 40 15 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHAMBER HILL SCHOOL          LONGITUDE(D+M,S.): 76 46 33 W         ELEV ABOVE GROUND: 0003  UTM NORTHING: 4457420
CITY OR AREA: DAUPHIN CO                     CITY POPULATION:   223,034           ELEV ABOVE MSL: 0620   UTM EASTING:  348975
COUNTY(2340): DAUPHIN CO                     AQCR POPULATION: 1,260,357        TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 392340305F01                    LATITUDE(D+M,S.): 40 17 04 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 160 PROGRESS AVE             LONGITUDE(D+M,S.): 76 50 28 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 4460799
CITY OR AREA: DAUPHIN CO                     CITY POPULATION:   223,034           ELEV ABOVE MSL: 0470   UTM EASTING:  343491
COUNTY(2340): DAUPHIN CO                     AQCR POPULATION: 1,260,357        TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
HARRISBURG AIR BASIN SITE H05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 392900202F01                    LATITUDE(D+M,S.): 41 27 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 800 BLVD & MORGAN ST         LONGITUDE(D+M,S.): 75 37 15 W         ELEV ABOVE GROUND: 0050  UTM NORTHING: 4589607
CITY OR AREA: DICKSON CITY                   CITY POPULATION:     7,698           ELEV ABOVE MSL: 0760   UTM EASTING:  448150
COUNTY(4080): LACKAWANNA CO                  AQCR POPULATION: 2,010,114        TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(1760): SCRANTON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE S02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
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SITE CODE: 39[illegible]
SITE ADDRESS: 65TH AV PENNA & PARK LANE
CITY OR AREA: DENNINGTON
COUNTY[1006]: CHESTER CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE PDN

LATITUDE[D-M-S]: 40 00 32 N
LONGITUDE[D-M-S]: 75 42 18 W
CITY POPULATION: 7,437
AQCR POPULATION: 5,568,989
AQCR[190]: METROPOLITAN PHILADELPHIA
SMSA[6160]: PHILADELPHIA, PA.-N.J.

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4428766
ELEV ABOVE MSL: 0240 UTM EASTING: 439828
TIME ZONE[REF GMT]: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 21 OBS

SITE CODE: 39258[illegible]
SITE ADDRESS: SOUTH THIRD STREET
CITY OR AREA: DUQUESNE
COUNTY[1000]: ALLEGHENY CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-7602 DUQUESNE

LATITUDE[D-M-S]: 40 22 19 N
LONGITUDE[D-M-S]: 79 50 55 W
CITY POPULATION: 13,410
AQCR POPULATION: 2,874,009
AQCR[197]: SOUTHWEST PENNSYLVANIA
SMSA[6280]: PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4469459
ELEV ABOVE MSL: 0910 UTM EASTING: 597751
TIME ZONE[REF GMT]: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 58 OBS

SITE CODE: 39262040[illegible]
SITE ADDRESS: 367 FIRST STREET
CITY OR AREA: EAST CONEMAUGH
COUNTY[1300]: CAMBRIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE JON

LATITUDE[D-M-S]: 40 20 48 N
LONGITUDE[D-M-S]: 78 53 12 W
CITY POPULATION: 2,710
AQCR POPULATION: 193,163
AQCR[195]: CENTRAL PENNSYLVANIA
SMSA[6280]: PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0019 UTM NORTHING: 4468160
ELEV ABOVE MSL: 1260 UTM EASTING: 679489
TIME ZONE[REF GMT]: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 30 OBS

SITE CODE: 39272070[illegible]
SITE ADDRESS: CITY HALL
CITY OR AREA: EASTON
COUNTY[4500]: NORTHAMPTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE ADW

LATITUDE[D-M-S]: 40 41 20 N
LONGITUDE[D-M-S]: 75 13 05 W
CITY POPULATION: 30,256
AQCR POPULATION: 2,018,114
AQCR[151]: NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA[0240]: ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4509027
ELEV ABOVE MSL: 0390 UTM EASTING: 481575
TIME ZONE[REF GMT]: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 29 OBS

SITE CODE: 39298070[illegible]
SITE ADDRESS: 840 MACUNGIE AVE
CITY OR AREA: EMMAUS
COUNTY[4900]: LEHIGH CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE AMA

LATITUDE[D-M-S]: 40 32 09 N
LONGITUDE[D-M-S]: 75 30 24 W
CITY POPULATION: 11,611
AQCR POPULATION: 2,018,114
AQCR[151]: NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA[0240]: ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4487138
ELEV ABOVE MSL: 0420 UTM EASTING: 487091
TIME ZONE[REF GMT]: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 30 OBS

SITE CODE: 39306000[illegible]
SITE ADDRESS: 60A WEST 2ND STREET
CITY OR AREA: ERIE
COUNTY[3700]: ERIE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: ERIE COUNTY DEPT OF HEALTH DIVISION OF ENVIRONMENTAL HEALTH

LATITUDE[D-M-S]: 42 07 42 N
LONGITUDE[D-M-S]: 80 06 06 W
CITY POPULATION: 129,231
AQCR POPULATION: 1,598,650
AQCR[178]: NORTHWEST PENNSYLVANIA-YOUNGSTOWN
SMSA[2360]: ERIE, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0024 UTM NORTHING: 4669196
ELEV ABOVE MSL: 0068 UTM EASTING: 579251
TIME ZONE[REF GMT]: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 26 OBS
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 27 OBS
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) — 7 OBS
NITROGEN DIOXIDE — GAS BUBBLER - SAEN SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) — 22 OBS

SITE CODE: 39306060[illegible]
SITE ADDRESS: WESTLAKE JR HIGH SCHOOL
CITY OR AREA: ERIE
COUNTY[3700]: ERIE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE EDI

LATITUDE[D-M-S]: 42 05 30 N
LONGITUDE[D-M-S]: 80 10 45 W
CITY POPULATION: 129,231
AQCR POPULATION: 1,598,650
AQCR[178]: NORTHWEST PENNSYLVANIA-YOUNGSTOWN
SMSA[2360]: ERIE, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4660061
ELEV ABOVE MSL: 0710 UTM EASTING: 567884
TIME ZONE[REF GMT]: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 21 OBS

SITE CODE: 39306060[illegible]
SITE ADDRESS: ERIE CENTRAL MALL
CITY OR AREA: ERIE
COUNTY[3700]: ERIE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE ED2

LATITUDE[D-M-S]: 42 07 02 N
LONGITUDE[D-M-S]: 80 05 45 W
CITY POPULATION: 129,231
AQCR POPULATION: 1,598,650
AQCR[178]: NORTHWEST PENNSYLVANIA-YOUNGSTOWN
SMSA[2360]: ERIE, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4662967
ELEV ABOVE MSL: 0700 UTM EASTING: 579796
TIME ZONE[REF GMT]: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 25 OBS

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SITE CODE: 393060603F01                    LATITUDE(D.M.S.): 42 05 52 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 3227 CHERRY STREET           LONGITUDE(D.M.S.): 80 04 40 W       ELEV ABOVE GROUND: 0038   UTM NORTHING:  4660825
CITY OR AREA: ERIE                           CITY POPULATION:    129,231        ELEV ABOVE MSL: 0900    UTM EASTING:   576261
COUNTY(3080): ERIE CO                        AQCR POPULATION:  1,598,650     TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(2360): ERIE, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 393060604F02                    LATITUDE(D.M.S.): 42 08 45 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1921 EAST LAKE ROAD          LONGITUDE(D.M.S.): 80 02 30 W       ELEV ABOVE GROUND: 0040   UTM NORTHING:  4666194
CITY OR AREA: ERIE                           CITY POPULATION:    129,231        ELEV ABOVE MSL: 0650    UTM EASTING:   579188
COUNTY(3080): ERIE CO                        AQCR POPULATION:  1,598,650     TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(2360): ERIE, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 393080605F03                    LATITUDE(D.M.S.): 42 07 11 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PENN STATE STATION ROAD      LONGITUDE(D.M.S.): 79 59 07 W       ELEV ABOVE GROUND: 0 25   UTM NORTHING:  4663398
CITY OR AREA: ERIE CO                        CITY POPULATION:    263,654        ELEV ABOVE MSL:  990    UTM EASTING:   583883
COUNTY(3080): ERIE CO                        AQCR POPULATION:  1,598,650     TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(2360): ERIE, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E05

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 OPS


SITE CODE: 393640001G01                    LATITUDE(D.M.S.): 40 19 09 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1000 OHIO AVENUE             LONGITUDE(D.M.S.): 79 53 28 W       ELEV ABOVE GROUND: 0017   UTM NORTHING:  4463402
CITY OR AREA: GLASSPORT                      CITY POPULATION:      7,450        ELEV ABOVE MSL: 0750    UTM EASTING:   594218
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984     TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-8602 GLASSPORT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      71 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  5568 OBS


SITE CODE: 393640002G01                    LATITUDE(D.M.S.): 40 19 09 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COPPERWELD STEEL CO          LONGITUDE(D.M.S.): 79 53 28 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4463402
CITY OR AREA: GLASSPORT                      CITY POPULATION:      7,450        ELEV ABOVE MSL: 0730    UTM EASTING:   594218
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984     TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-8690 GLASSPORT

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8620 OBS


SITE CODE: 393880001A01                    LATITUDE(D.M.S.): 40 16 17 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 7TH + FORESTER               LONGITUDE(D.M.S.): 76 53 20 W       ELEV ABOVE GROUND: 0155   UTM NORTHING:  4459380
CITY OR AREA: HARRISBURG                     CITY POPULATION:     68,061        ELEV ABOVE MSL: 0530    UTM EASTING: 00339396
COUNTY(2340): DAUPHIN CO                     AQCR POPULATION:  1,260,357     TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 393840306F01                    LATITUDE(D.M.S.): 40 15 49 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 813 MARKET STREET            LONGITUDE(D.M.S.): 76 52 38 W       ELEV ABOVE GROUND: 0060   UTM NORTHING:  4458492
CITY OR AREA: HARRISBURG                     CITY POPULATION:     68,061        ELEV ABOVE MSL: 0320    UTM EASTING:   340372
COUNTY(3880): HARRISBURG                     AQCR POPULATION:  1,260,357     TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H06

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 393960001A01                    LATITUDE(D.M.S.): 40 57 17 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WEST GREEN & CHURCH STS      LONGITUDE(D.M.S.): 75 58 38 W       ELEV ABOVE GROUND: 0006   UTM NORTHING:  4533973
CITY OR AREA: HAZLETON                       CITY POPULATION:     30,926        ELEV ABOVE MSL: 1490    UTM EASTING:   477756
COUNTY(5220): LUZERNE CO                     AQCR POPULATION:  2,018,119     TIME ZONE(REF GMT): EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: DEPT OF ENVIRONMENTAL RESOURCES BUR OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS
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SITE CODE: 394240002A03                  LATITUDE(D-M-S.): 40 37 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: INDIANA Univ               LONGITUDE(D-M-S.): 79 10 00 W       ELEV ABOVE GROUND: 0100   UTM NORTHING: 4498528
CITY OR AREA: INDIANA CO                   CITY POPULATION:     79,451        ELEV ABOVE MSL: 1387     UTM EASTING:  658065
COUNTY(-ies): INDIANA CO                   AQCR POPULATION: 2,879,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                 AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: INDIANA UNIV OF PENNSYLVANIA

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      12 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      12 OBS

SITE CODE: 394240003A05                  LATITUDE(D-M-S.):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: HILLSDALE                  LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: INDIANA CO                   CITY POPULATION:     79,451        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(-ies): INDIANA CO                   AQCR POPULATION: 2,879,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY:

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       8 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       8 OBS

SITE CODE: 3949.J203F02                  LATITUDE(D-M-S.): 41 28 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SECOND & TURGESS STS       LONGITUDE(D-M-S.): 75 39 30 W       ELEV ABOVE GROUND: 0003   UTM NORTHING:  4591430
CITY OR AREA: JESSUP                       CITY POPULATION:      4,998        ELEV ABOVE MSL: 0480     UTM EASTING:   481989
COUNTY(-ies): LACKAWANNA CO                AQCR POPULATION: 2,018,119      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE                             SMSA(760): SCRANTON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 501

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS

SITE CODE: 3944603D14A01                 LATITUDE(D-M-S.):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: MARKET & ASH STREETS       LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0080   UTM NORTHING:
CITY OR AREA: JOHNSTOWN                    CITY POPULATION:     42,476        ELEV ABOVE MSL: 1162     UTM EASTING:
COUNTY(-ies): CAMBRIA CO                   AQCR POPULATION:    103,163      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(368): JOHNSTOWN, PA.
SUPP. AGENCY: CITY FIRE DEPARTMENT

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       3 OBS

SITE CODE: 3944603B2F02                  LATITUDE(D-M-S.): 40 20 35 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1001 BROAD ST              LONGITUDE(D-M-S.): 78 56 09 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4467693
CITY OR AREA: JOHNSTOWN                    CITY POPULATION:     42,476        ELEV ABOVE MSL: 1280     UTM EASTING:   675329
COUNTY(-ies): CAMBRIA CO                   AQCR POPULATION:    103,163      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE                             SMSA(368): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 302

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS

SITE CODE: 3944603A03F01                 LATITUDE(D-M-S.): 40 19 33 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PO OFF FRANKLIN & LOCUST   LONGITUDE(D-M-S.): 78 55 02 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4465787
CITY OR AREA: JOHNSTOWN                    CITY POPULATION:     42,476        ELEV ABOVE MSL: 1190     UTM EASTING:   676999
COUNTY(-ies): CAMBRIA CO                   AQCR POPULATION:    103,163      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE                             SMSA(368): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 303

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS

SITE CODE: 3944603B3F01                  LATITUDE(D-M-S.): 40 17 48 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CYPRESS SCHOOL             LONGITUDE(D-M-S.): 78 54 24 W       ELEV ABOVE GROUND: 0040   UTM NORTHING:  4462877
CITY OR AREA: JOHNSTOWN                    CITY POPULATION:     42,476        ELEV ABOVE MSL: 1200     UTM EASTING:   677867
COUNTY(-ies): CAMBRIA CO                   AQCR POPULATION:    103,163      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: S BURBAN - RESIDENTIAL             AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE                             SMSA(368): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 305

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 OBS

SITE CODE: 3946600014A01                 LATITUDE(D-M-S.): 40 03 00 N          EPA REGION: 03          UTM ZONE: 14
SITE ADDRESS: 914 COLUMBIA AVENUE        LONGITUDE(D-M-S.): 99 45 00 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4433362
CITY OR AREA: LANCASTER CITY               CITY POPULATION:     57,690        ELEV ABOVE MSL: 0000     UTM EASTING:   436026
COUNTY(-ies):                              AQCR POPULATION: 1,240,357      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(000): LANCASTER, PA.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
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SITE CODE: 394460002A01                    LATITUDE(D.M.S.):   3 37  4 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 23 EAST KING                 LONGITUDE(D.M.S.):  72 36 38 W      ELEV ABOVE GROUND: 0 60    UTM NORTHING:  0400217
CITY OR AREA: LANCASTER CITY                 CITY POPULATION:    57,690          ELEV ABOVE MSL:  415     UTM EASTING: 00761736
COUNTY(47001): LANCASTER CO                  AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      13 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       4 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      10 085


SITE CODE: 394460312F01                    LATITUDE(D.M.S.):  40 02 17 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 23 E KING STREET             LONGITUDE(D.M.S.):  76 17 36 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4432567
CITY OR AREA: LANCASTER CITY                 CITY POPULATION:    57,690          ELEV ABOVE MSL:  0380    UTM EASTING:   389659
COUNTY(47001): LANCASTER CO                  AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 394460314F02                    LATITUDE(D.M.S.):  40 03 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 30 KELLER AVENUE             LONGITUDE(D.M.S.):  76 18 28 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4434827
CITY OR AREA: LANCASTER CITY                 CITY POPULATION:    57,690          ELEV ABOVE MSL:  0390    UTM EASTING:   388486
COUNTY(47001): LANCASTER CO                  AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 394460315F01                    LATITUDE(D.M.S.):  40 04 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOWMET CORP MANHEIM PIKE     LONGITUDE(D.M.S.):  76 19 11 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4436086
CITY OR AREA: LANCASTER CITY                 CITY POPULATION:    57,690          ELEV ABOVE MSL:  0340    UTM EASTING:   387459
COUNTY(47001): LANCASTER CO                  AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 394700311F01                    LATITUDE(D.M.S.):  40 02 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WGAL-TV                      LONGITUDE(D.M.S.):  76 20 10 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4432409
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   319,693          ELEV ABOVE MSL:  0360    UTM EASTING:   384004
COUNTY(47001): LANCASTER CO                  AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 394700313F01                    LATITUDE(D.M.S.):  40 02 34 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1836 LINCOLN HWY E           LONGITUDE(D.M.S.):  76 17 18 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4433090
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   319,693          ELEV ABOVE MSL:  0300    UTM EASTING: 00390092
COUNTY(47001): LANCASTER CO                  AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 394700314F01                    LATITUDE(D.M.S.):  40 06 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MANHEIM HS (NEFFSVILLE)      LONGITUDE(D.M.S.):  76 18 15 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  4439458
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   319,693          ELEV ABOVE MSL:  0400    UTM EASTING:   388836
COUNTY(47001): LANCASTER CO                  AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 394700317F01                    LATITUDE(D.M.S.):  40 04 08 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SERVOMATION CORP             LONGITUDE(D.M.S.):  76 17 35 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4435994
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   319,693          ELEV ABOVE MSL:  0345    UTM EASTING: 00389731
COUNTY(47001): LANCASTER CO                  AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(4000): LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE L07

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085
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SITE CODE: 394720111F03                  LATITUDE(D.M.S.):  40 14 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 400 PENN ST                LONGITUDE(D.M.S.):  75 18 42 W         ELEV ABOVE GROUND: 0043   UTM NORTHING:  4453785
CITY OR AREA: LANSDALE                     CITY POPULATION:     16,481          ELEV ABOVE MSL: 0390      UTM EASTING:   476182
COUNTY(46000): MONTGOMERY CO               AQCR POPULATION:  5,548,064        TIME ZONE(REF GMT): 5EST 5E HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(0160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P11

    PARTICULATE                  HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)       6 OBS

SITE CODE: 394820717F02                  LATITUDE(D.M.S.):  40 23 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SPRING VALLEY SUBSTATION   LONGITUDE(D.M.S.):  75 55 10 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  4471111
CITY OR AREA: LAURELDALE                   CITY POPULATION:      9,619          ELEV ABOVE MSL: 0400      UTM EASTING:   421962
COUNTY(07201): BERKS CO                    AQCR POPULATION:  2,018,114        TIME ZONE(REF GMT): 5EST 5E HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(0151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R07

    PARTICULATE                  HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      30 OBS

SITE CODE: 394840502F02                  LATITUDE(D.M.S.):  40 58 35 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 605 E POLAND               LONGITUDE(D.M.S.):  80 29 18 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  4536045
CITY OR AREA: LAWRENCE CO                  CITY POPULATION:     107,374          ELEV ABOVE MSL: 1000      UTM EASTING:   543050
COUNTY(37000): LAWRENCE CO                 AQCR POPULATION:  1,698,450        TIME ZONE(REF GMT): 5EST 5E HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(0178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                          SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R02

    PARTICULATE                  HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      30 OBS

SITE CODE: 394980304F01                  LATITUDE(D.M.S.):  40 14 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: POST OFFICE 333 MARKET ST  LONGITUDE(D.M.S.):  76 53 53 W         ELEV ABOVE GROUND: 0010   UTM NORTHING:  4456615
CITY OR AREA: LEMOYNE                      CITY POPULATION:      4,625          ELEV ABOVE MSL: 0400      UTM EASTING:   338658
COUNTY(21801): CUMBERLAND CO               AQCR POPULATION:  1,260,357        TIME ZONE(REF GMT): 5EST 5E HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                          SMSA(3240):  HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H04

    PARTICULATE                  HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      31 OBS

SITE CODE: 395220209F01                  LATITUDE(D.M.S.):  41 19 24 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BORO BLDG (DUPONT)         LONGITUDE(D.M.S.):  75 49 47 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  4574701
CITY OR AREA: LUZERNE CO                   CITY POPULATION:     342,301          ELEV ABOVE MSL: 0790      UTM EASTING:   437535
COUNTY(52201): LUZERNE CO                  AQCR POPULATION:  2,018,114        TIME ZONE(REF GMT): 5EST 5E HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(9120):  WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE S09

    PARTICULATE                  HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      27 OBS

SITE CODE: 395220210F03                  LATITUDE(D.M.S.):  41 13 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE CO LAUREL RUN         LONGITUDE(D.M.S.):  75 51 51 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  4563568
CITY OR AREA: LUZERNE CO                   CITY POPULATION:     342,301          ELEV ABOVE MSL: 0980      UTM EASTING:   427566
COUNTY(52201): LUZERNE CO                  AQCR POPULATION:  2,018,114        TIME ZONE(REF GMT): 5EST 5E HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(0151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(9120):  WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE S10

    PARTICULATE                  HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      23 OBS

SITE CODE: 395620106F01                  LATITUDE(D.M.S.):  39 55 11 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUN BLDG ORANGE & 2ND STS  LONGITUDE(D.M.S.):  75 23 03 W         ELEV ABOVE GROUND: 0033   UTM NORTHING:  4418702
CITY OR AREA: MEDIA                        CITY POPULATION:      6,444          ELEV ABOVE MSL: 0350      UTM EASTING:   467169
COUNTY(23601): DELAWARE CO                 AQCR POPULATION:  5,548,064        TIME ZONE(REF GMT): 5EST 5E HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160):  PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P06

    PARTICULATE                  HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      25 OBS

SITE CODE: 395700301F02                  LATITUDE(D.M.S.):  40 11 33 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 325 MILL STREET            LONGITUDE(D.M.S.):  76 43 44 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  4450334
CITY OR AREA: MIDDLETOWN                   CITY POPULATION:      9,080          ELEV ABOVE MSL: 0300      UTM EASTING:   352832
COUNTY(23401): DAUPHIN CO                  AQCR POPULATION:  1,260,357        TIME ZONE(REF GMT): 5EST 5E HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                          SMSA(3240):  HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 395740509F02                    LATITUDE(D-M-S.): 40 38 30 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ADRO BUILDING                LONGITUDE(D-M-S.): 80 27 15 W          ELEV ABOVE GROUND: 0050    UTM NORTHING:  4498807
CITY OR AREA: MIDLAND                        CITY POPULATION:      5,271          ELEV ABOVE MSL: 0680    UTM EASTING:   540272
COUNTY(058001: BEAVER CO                     AQCR POPULATION: 2,879,084        TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(A280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 809

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 395920512F01                    LATITUDE(D-M-S.): 40 09 40 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MONESSEN MUNICIPAL BLDG      LONGITUDE(D-M-S.): 79 52 50 W          ELEV ABOVE GROUND: 0050    UTM NORTHING:  4446025
CITY OR AREA: MONESSEN                       CITY POPULATION:     15,216          ELEV ABOVE MSL: 0770    UTM EASTING:   595335
COUNTY(133001: WESTMORELAND CO               AQCR POPULATION: 2,879,084        TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                             SMSA(A280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 402

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 396000103F01                    LATITUDE(D-M-S.): 40 08 40 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 117 PARK AVE(WILLOW GROVE    LONGITUDE(D-M-S.): 75 07 06 W          ELEV ABOVE GROUND: 0003    UTM NORTHING:  4435581
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    623,799          ELEV ABOVE MSL: 0310    UTM EASTING:   489921
COUNTY(A000): MONTGOMERY CO                  AQCR POPULATION: 5,568,784        TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(A160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 396300206F01                    LATITUDE(D-M-S.): 41 11 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NANTICOKE STATE HOSPITAL     LONGITUDE(D-M-S.): 76 00 26 W          ELEV ABOVE GROUND: 0035    UTM NORTHING:  4560304
CITY OR AREA: NANTICOKE                      CITY POPULATION:     14,632          ELEV ABOVE MSL: 0600    UTM EASTING:   415534
COUNTY(S2201: LUZERNE CO                     AQCR POPULATION: 2,018,114        TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE S06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 396440501F01                    LATITUDE(D-M-S.): 40 59 51 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 229 SO JEFFERSON ST          LONGITUDE(D-M-S.): 80 20 48 W          ELEV ABOVE GROUND: 0050    UTM NORTHING:  4538467
CITY OR AREA: NEW CASTLE                     CITY POPULATION:     38,559          ELEV ABOVE MSL: 0780    UTM EASTING:   554951
COUNTY(4B901: LAWRENCE CO                    AQCR POPULATION: 1,598,650        TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE B01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 396580702F02                    LATITUDE(D-M-S.): 40 43 15 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: E TRACY ELEMENTARY SCHOOL    LONGITUDE(D-M-S.): 75 15 26 W          ELEV ABOVE GROUND: 0023    UTM NORTHING:  4507583
CITY OR AREA: NORTHAMPTON CO                 CITY POPULATION:    219,368          ELEV ABOVE MSL: 0370    UTM EASTING:   478276
COUNTY(6S801: NORTHAMPTON CO                 AQCR POPULATION: 2,018,114        TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(0290): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 396580707F03                    LATITUDE(D-M-S.): 40 42 58 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BOX 444 CHERRYVILLE ROAD     LONGITUDE(D-M-S.): 75 30 54 W          ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4507154
CITY OR AREA: NORTHAMPTON CO                 CITY POPULATION:    219,368          ELEV ABOVE MSL:  510    UTM EASTING:   456501
COUNTY(6S801: NORTHAMPTON CO                 AQCR POPULATION: 2,018,114        TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE A07

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 396900116F03                    LATITUDE(D-M-S.): 39 46 45 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 301 S FIFTH STREET           LONGITUDE(D-M-S.): 75 58 20 W          ELEV ABOVE GROUND: 0033    UTM NORTHING:  4403485
CITY OR AREA: OXFORD                         CITY POPULATION:     3,650          ELEV ABOVE MSL: 0530    UTM EASTING:   416742
COUNTY(166C): CHESTER CO                     AQCR POPULATION: 5,568,784        TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(A160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
DISCONTINUED 1/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)       3 OBS
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SITE CODE: 39[illegible]
SITE ADDRESS: 315 SO NINTH STREET
CITY OR AREA: P MARKET
COUNTY[illegible]: PHILA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE NO#

LATITUDE(D.M.S.): 40 22 36 N
LONGITUDE(D.M.S.): 75 17 24 W
CITY POPULATION: [illegible]
AQCR POPULATION: 5,548,094
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4469388
ELEV ABOVE MSL: 0400 UTM EASTING: 475383
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 39[illegible]
SITE ADDRESS: 3200 FRANKFORD AVENUE
CITY OR AREA: PHILADELPHIA
COUNTY[illegible]: PHILADELPHIA CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: DIV OF AIR POLL CONTROL + ENV SANITATION DEPT OF PUB HLTH

LATITUDE(D.M.S.): 39 59 35 N
LONGITUDE(D.M.S.): 75 06 47 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,094
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4426777
ELEV ABOVE MSL: 0029 UTM EASTING: 490132
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 39[illegible]
SITE ADDRESS: CAMP 2091 RACE STREET
CITY OR AREA: PHILADELPHIA
COUNTY[illegible]: PENNSYLVANIA
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: U S PUBLIC HEALTH SERVICE

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,094
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.
EPA REGION: 03 UTM ZONE:
ELEV ABOVE GROUND: 0 15 UTM NORTHING:
ELEV ABOVE MSL: 47 UTM EASTING:
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	4 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 39[illegible]
SITE ADDRESS: 2131 RACE STREET
CITY OR AREA: PHILADELPHIA
COUNTY[illegible]: PHILADELPHIA CO
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR TRAFFIC ARTERIES

LATITUDE(D.M.S.): 39 57 27 N
LONGITUDE(D.M.S.): 75 10 26 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,094
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0011 UTM NORTHING: 4422830
ELEV ABOVE MSL: 0036 UTM EASTING: 00488150
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	8-HOUR	CONS/1,000 LINEAR FT	272 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	496 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1220 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	921 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	960 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	965 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	998 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER TGS METHOD - FRIT	24-HOUR	UG/CU METER (25 C)	3 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	24-HOUR	UG/CU METER (25 C)	2 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1198 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	1265 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	866 OBS
		1-HOUR	PARTS PER MILLION	500 OBS

SITE CODE: 39[illegible]
SITE ADDRESS: 500 S BROAD STREET
CITY OR AREA: PHILADELPHIA
COUNTY[illegible]: PHILADELPHIA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION WITHIN 50 FEET OF 6-LANE MAJOR TRAFFIC ROUTE

LATITUDE(D.M.S.): 39 56 39 N
LONGITUDE(D.M.S.): 75 9 58 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,094
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4421350
ELEV ABOVE MSL: 0070 UTM EASTING: 00485810
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 39[illegible]
SITE ADDRESS: 1601 E LYCOMING AVE
CITY OR AREA: PHILADELPHIA
COUNTY[illegible]: PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D.M.S.): 40 32 N
LONGITUDE(D.M.S.): 75 5 54 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,094
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0017 UTM NORTHING: 4428840
ELEV ABOVE MSL: 0072 UTM EASTING: 00491610
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	166 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2170 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2133 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LEVY-HACH (MOD)	1-HOUR	PARTS PER MILLION	2190 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	1961 OBS

SITE CODE: 39[illegible]
SITE ADDRESS: 9001 WATER PUMP STA
CITY OR AREA: PHILADELPHIA
COUNTY[illegible]: PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D.M.S.): 40 3 N
LONGITUDE(D.M.S.): 75 14 24 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,094
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0013 UTM NORTHING: 4433120
ELEV ABOVE MSL: 0364 UTM EASTING: 00479480
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 397140018H01
SITE ADDRESS: TEMPLE PHARMACY
CITY OR AREA: PHILADELPHIA
COUNTY(7160): PHILADELPHIA CO
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
DISCONTINUED 3/31/79

LATITUDE(D.M.S.): 40 [illegible] N
LONGITUDE(D.M.S.): 75 9 11 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,084
AQCR(095): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.
EPA REGION: 03
ELEV ABOVE GROUND: 0036
ELEV ABOVE MSL: 0126
TIME ZONE(REF GMT): 5 EST OR 4 HOURS
UTM ZONE: 18
UTM NORTHING: 4427850
UTM EASTING: 0048690

DISCONTINUED 3/31/79

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 29 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 1884 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION 1797 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSINE (MOD)	1-HOUR	PARTS PER MILLION 1664 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 1579 OBS

SITE CODE: 397140019H01
SITE ADDRESS: FIRE BOAT STA
CITY OR AREA: PHILADELPHIA
COUNTY(7160): PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D.M.S.): 39 58 43 N
LONGITUDE(D.M.S.): 75 5 51 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,084
AQCR(095): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.
EPA REGION: 03
ELEV ABOVE GROUND: 0013
ELEV ABOVE MSL: 0023
TIME ZONE(REF GMT): 5 EST OR 4 HOURS
UTM ZONE: 18
UTM NORTHING: 4425170
UTM EASTING: 0049170

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 19 OBS

SITE CODE: 397140020H01
SITE ADDRESS: WATER TREATMENT PLANT
CITY OR AREA: PHILADELPHIA
COUNTY(7160): PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D.M.S.): 40 9 N
LONGITUDE(D.M.S.): 75 13 13 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,084
AQCR(095): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.
EPA REGION: 03
ELEV ABOVE GROUND: 0013
ELEV ABOVE MSL: 0259
TIME ZONE(REF GMT): 5 EST OR 4 HOURS
UTM ZONE: 18
UTM NORTHING: 4427830
UTM EASTING: 0048200

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 20 OBS

SITE CODE: 397140021H01
SITE ADDRESS: ISLAND ROAD
CITY OR AREA: PHILADELPHIA
COUNTY(7160): PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR OIL REFINERIES

LATITUDE(D.M.S.): 39 53 6 N
LONGITUDE(D.M.S.): 75 13 51 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,084
AQCR(095): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.
EPA REGION: 03
ELEV ABOVE GROUND: 0013
ELEV ABOVE MSL: 0024
TIME ZONE(REF GMT): 5 EST OR 4 HOURS
UTM ZONE: 18
UTM NORTHING: 4414790
UTM EASTING: 0048020

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 27 OBS

SITE CODE: 397140022H01
SITE ADDRESS: DEFENSE SUPPORT CENTER
CITY OR AREA: PHILADELPHIA
COUNTY(7160): PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR OIL REFINERIES

LATITUDE(D.M.S.): 39 56 N
LONGITUDE(D.M.S.): 75 11 20 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,084
AQCR(095): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.
EPA REGION: 03
ELEV ABOVE GROUND: 0013
ELEV ABOVE MSL: 0040
TIME ZONE(REF GMT): 5 EST OR 4 HOURS
UTM ZONE: 18
UTM NORTHING: 4418320
UTM EASTING: 0048350

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 30 OBS

SITE CODE: 397140023H01
SITE ADDRESS: SEW PLT FRONT & PACKER ST
CITY OR AREA: PHILADELPHIA
COUNTY(7160): PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR POWER PLANT AND BLANE APPROACH TO PA-NJ BRIDGE

LATITUDE(D.M.S.): 39 54 28 N
LONGITUDE(D.M.S.): 75 8 58 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,084
AQCR(095): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.
EPA REGION: 03
ELEV ABOVE GROUND: 0013
ELEV ABOVE MSL: 0023
TIME ZONE(REF GMT): 5 EST OR 4 HOURS
UTM ZONE: 18
UTM NORTHING: 4417330
UTM EASTING: 0048720

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 109 OBS

SITE CODE: 397140024H01
SITE ADDRESS: AIRPORT GRANT & ACHTON RD
CITY OR AREA: PHILADELPHIA
COUNTY(7160): PHILADELPHIA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D.M.S.): 40 [illegible] 35 N
LONGITUDE(D.M.S.): 75 43 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,084
AQCR(095): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.
EPA REGION: 03
ELEV ABOVE GROUND: 0013
ELEV ABOVE MSL: 0093
TIME ZONE(REF GMT): 5 EST OR 4 HOURS
UTM ZONE: 18
UTM NORTHING: 4436020
UTM EASTING: 0049870

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 18 OBS

SITE CODE: 397200113F01
SITE ADDRESS: 423 HIGH STREET
CITY OR AREA: PHOENIXVILLE
COUNTY(1660): CHESTER CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE #13

LATITUDE(D.M.S.): 40 08 22 N
LONGITUDE(D.M.S.): 75 31 16 W
CITY POPULATION: 3,700
AQCR POPULATION: 5,568,084
AQCR(095): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.
EPA REGION: 03
ELEV ABOVE GROUND: 0023
ELEV ABOVE MSL: 0220
TIME ZONE(REF GMT): 5 EST OR 4 HOURS
UTM ZONE: 18
UTM NORTHING: 4443150
UTM EASTING: 455600

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 19 OBS

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SITE CODE: 397260012A01                    LATITUDE(D-M-S.S): 40 26 15 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FORBES AVE & BOSS STREET     LONGITUDE(D-M-S.S): 80 00 00 W         ELEV ABOVE GROUND: 0160    UTM NORTHING:  4476681
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117           ELEV ABOVE MSL: 0722    UTM EASTING:   584815
COUNTY(SUBDIV): ALLEGHENY CO                 AQCR POPULATION:  2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: EPA/ATOS, SUPV.                     SMSA(A280): PITTSBURGH, PA.
SUPP. AGENCY: BUREAU OF AIR POLL CONTROL ALLEGHENY COUNTY DEPT OF HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       5 085
    NITROGEN DIOXIDE                   GAS BUBBLER  MASN SODIUM ARSENITE - PRIY       24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 397260004G01                    LATITUDE(D-M-S.S): 40 29 30 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 5001 2ND AVENUE              LONGITUDE(D-M-S.S): 79 56 38 W         ELEV ABOVE GROUND: 0040    UTM NORTHING:  4473400
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117           ELEV ABOVE MSL: 0740    UTM EASTING:   589618
COUNTY(SUBDIV): ALLEGHENY CO                 AQCR POPULATION:  2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=0490 HAZELWOOD Y

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                      1-HOUR   COHS/1,000 LINEAR FT  0205 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION      0*66 085


SITE CODE: 397260005G01                    LATITUDE(D-M-S.S): 40 26 16 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 419 GRANT STREET             LONGITUDE(D-M-S.S): 80 00 19 W         ELEV ABOVE GROUND: 0080    UTM NORTHING:  4476608
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117           ELEV ABOVE MSL: 0770    UTM EASTING:   584486
COUNTY(SUBDIV): ALLEGHENY CO                 AQCR POPULATION:  2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=5801 DOWNTOWN

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  5689 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION      7*66 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION      0084 085


SITE CODE: 397260006G01                    LATITUDE(D-M-S.S): 40 26 22 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 3441 FORBES AVENUE           LONGITUDE(D-M-S.S): 79 57 39 W         ELEV ABOVE GROUND: 0040    UTM NORTHING:  4476834
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117           ELEV ABOVE MSL: 0820    UTM EASTING:   588136
COUNTY(SUBDIV): ALLEGHENY CO                 AQCR POPULATION:  2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=5702 CENTRAL LAB

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 397260012G01                    LATITUDE(D-M-S.S): 40 29 30 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 5001 2ND AVE                 LONGITUDE(D-M-S.S): 79 56 38 W         ELEV ABOVE GROUND: 0045    UTM NORTHING:  4473400
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117           ELEV ABOVE MSL: 0740    UTM EASTING:   589615
COUNTY(SUBDIV): ALLEGHENY CO                 AQCR POPULATION:  2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=4903 HAZELWOOD I

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     249 085


SITE CODE: 397260017G01                    LATITUDE(D-M-S.S): 40 26 19 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 414 GRANT STREET             LONGITUDE(D-M-S.S): 80 00 10 W         ELEV ABOVE GROUND: 0008    UTM NORTHING:  4476700
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117           ELEV ABOVE MSL: 0770    UTM EASTING:   584570
COUNTY(SUBDIV): ALLEGHENY CO                 AQCR POPULATION:  2,874,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY                              SMSA(A280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A.P. CONTROL
COUNTY ID=5402 COURT HOUSE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 397240020F01                    LATITUDE(D-M-S.S): 41 19 15 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY HALL BROAD STREET       LONGITUDE(D-M-S.S): 75 47 15 W         ELEV ABOVE GROUND: 0030    UTM NORTHING:  4574487
CITY OR AREA: PITTSTON                       CITY POPULATION:     11,113           ELEV ABOVE MSL: 0600    UTM EASTING:   434091
COUNTY(SUBDIV): LUZERNE CO                   AQCR POPULATION:  2,018,114      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(165): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE                               SMSA(0120): WILKES-BARRE-HAZLETON, PA.
S.PP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 504

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 397240015F01                    LATITUDE(D-M-S.S): 40 15 09 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: JACKSON & SHERIDAN STS       LONGITUDE(D-M-S.S): 75 37 48 W         ELEV ABOVE GROUND: 0003    UTM NORTHING:  4455788
CITY OR AREA: POTTSTOWN                      CITY POPULATION:     25,356           ELEV ABOVE MSL: 0250    UTM EASTING:   496422
COUNTY(SUBDIV): MONTGOMERY CO                AQCR POPULATION:  5,568,094      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(095): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE                               SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 085
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SITE CODE: 397560109F01
SITE ADDRESS: MEMORIAL PK MILL & 4TH ST
CITY OR AREA: QUAKERTOWN
COUNTY((2001: BUCKS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P09

LATITUDE(D-M-S): 40 26 41 .
LONGITUDE(D-M-S): 75 21 27 .
CITY POPULATION: 7,276
AQCR POPULATION: 5,560,084
AQCR(151): METROP PHILADELPHIA
SMSA(1A9D): PHILADELPHIA, PA-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4476957
ELEV ABOVE MSL: 0090 UTM EASTING: 471096
TIME ZONE(HRS GMT): (EST =5 HOURS)

PARTICULATE — MI-VOL GRAVIMETRIC — 24--HOUR — UG/CU METER (25 C) — 20 OBS

SITE CODE: 397620001A01
SITE ADDRESS: 8TH + WASHINGTON STS
CITY OR AREA: READING
COUNTY(:): PENNSYLVANIA
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: CITY BUREAU OF HEALTH

LATITUDE(D-M-S): 3 34 1 .
LONGITUDE(D-M-S): 72 41 59 .
CITY POPULATION: 87,643
AQCR POPULATION: 2,018,114
AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(4A8D): READING, PA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0 40 UTM NORTHING: 4402C08
ELEV ABOVE MSL: 245 UTM EASTING: 0075515
TIME ZONE(HRS GMT): (EST =5 HOURS)

PARTICULATE	MI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24--HOUR	UG/CU METER (25 C)	20 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24--HOUR	UG/CU METER (25 C)	17 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - PRIV	24--HOUR	UG/CU METER (25 C)	9 OBS
		24--HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 397620712F01
SITE ADDRESS: UGI STORAGE AREA S 6TH ST
CITY OR AREA: READING
COUNTY((2201: BERKS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P02

LATITUDE(D-M-S): 40 19 29 .
LONGITUDE(D-M-S): 75 55 52 .
CITY POPULATION: 87,643
AQCR POPULATION: 2,018,114
AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(4A8D): READING, PA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4413087
ELEV ABOVE MSL: 0270 UTM EASTING: 420497

PARTICULATE — MI-VOL GRAVIMETRIC — 24--HOUR — UG/CU METER (25 C) — 31 OBS

SITE CODE: 397620715F02
SITE ADDRESS: 1949 CENTER AVE
CITY OR AREA: READING
COUNTY((2201: BERKS CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P05

LATITUDE(D-M-S): 40 21 28 .
LONGITUDE(D-M-S): 75 56 15 .
CITY POPULATION: 87,643
AQCR POPULATION: 2,018,114
AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(4A8D): READING, PA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4432695
ELEV ABOVE MSL: 0260 UTM EASTING: 422602
TIME ZONE(HRS GMT): (EST =5 HOURS)

PARTICULATE — MI-VOL GRAVIMETRIC — 24--HOUR — UG/CU METER (25 C) — 31 OBS

SITE CODE: 397800506F01
SITE ADDRESS: COUNTY HEALTH CENTER
CITY OR AREA: ROCHESTER
COUNTY((5601: BEAVER CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE B06

LATITUDE(D-M-S): 40 42 05 .
LONGITUDE(D-M-S): 80 16 50 .
CITY POPULATION: 5,819
AQCR POPULATION: 2,879,994
AQCR(151): SOUTHWEST PENNSYLVANIA
SMSA(1A2D): PITTSBURGH, PA.
EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0100 UTM NORTHING: 4505693
ELEV ABOVE MSL: 0800 UTM EASTING: 560781
TIME ZONE(HRS GMT): (EST =5 HOURS)

PARTICULATE — MI-VOL GRAVIMETRIC — 24--HOUR — UG/CU METER (25 C) — 31 OBS

SITE CODE: 398004001A01
SITE ADDRESS: WASH + MULBERRY STS
CITY OR AREA: SCRANTON
COUNTY((4901: LACKAWANNA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

LATITUDE(D-M-S): 41 25 00 .
LONGITUDE(D-M-S): 75 40 00 .
CITY POPULATION: 103,564
AQCR POPULATION: 2,018,114
AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(1760): SCRANTON, PA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4585010
ELEV ABOVE MSL: 0753 UTM EASTING: 444286

PARTICULATE	MI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24--HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24--HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - PRIV	24--HOUR	UG/CU METER (25 C)	5 OBS
		24--HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 398004020BF01
SITE ADDRESS: CITY SQUARE
CITY OR AREA: SCRANTON
COUNTY((4901: LACKAWANNA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 508

LATITUDE(D-M-S): 41 24 37 .
LONGITUDE(D-M-S): 75 39 45 .
CITY POPULATION: 103,564
AQCR POPULATION: 2,018,114
AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(1760): SCRANTON, PA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0013 UTM NORTHING: 4584C81
ELEV ABOVE MSL: 0751 UTM EASTING: 444627

PARTICULATE — MI-VOL GRAVIMETRIC — 24--HOUR — UG/CU METER (25 C) — 27 OBS

SITE CODE: 398240713F01
SITE ADDRESS: 500 EAST PHILADELPHIA AVE
CITY OR AREA: SHILLINGTON
COUNTY((2201: BERKS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P03

LATITUDE(D-M-S): 40 14 22 .
LONGITUDE(D-M-S): 75 58 28 .
CITY POPULATION: 4,749
AQCR POPULATION: 2,018,114
AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(4A8D): READING, PA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0004 UTM NORTHING: 4411911
ELEV ABOVE MSL: 0320 UTM EASTING: 417192
TIME ZONE(HRS GMT): (EST =5 HOURS)

PARTICULATE — MI-VOL GRAVIMETRIC — 24--HOUR — UG/CU METER (25 C) — 31 OBS

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SITE CODE: 399429N714F01                LATITUDE(D-M-S.I): 40 29 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 2241 VAN REED ROAD        LONGITUDE(D-M-S.I): 76 00 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4486639
CITY OR AREA: SINKING SPRING              CITY POPULATION:      2,662         ELEV ABOVE MSL: 0320     UTM EASTING:   419825
COUNTY(FIPS): BERKS CO                    AQCR POPULATION:  2,018,119    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL          AQCR(155): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                        SMSA(468): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE NO=

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 399540001G01                 LATIT.DE(D-M-S.I): 40 32 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WATER WORKS HEMALEY ST    LONGITUDE(D-M-S.I): 79 47 02 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  4487899
CITY OR AREA: SPRINGDALE                  CITY POPULATION:      5,202         ELEV ABOVE MSL: 0760     UTM EASTING:   602994
COUNTY(FIPS): ALLEGHENY CO                AQCR POPULATION:  2,879,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL         AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                       SMSA(428): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO WEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID=3102 SPRINGDALE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      69 OBS


SITE CODE: 398540002G01                 LATITUDE(D-M-S.I): 40 32 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COLFAX & BUTLER ST        LONGITUDE(D-M-S.I): 79 47 02 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4488959
CITY OR AREA: SPRINGDALE                  CITY POPULATION:      5,202         ELEV ABOVE MSL: 1020     UTM EASTING:   602970
COUNTY(FIPS): ALLEGHENY CO                AQCR POPULATION:  2,879,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL         AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                       SMSA(428): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO WEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=3101 SPRINGDALE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      63 OBS
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                        1-HOUR   COHS/1,000 LINEAR FT  5848 OBS


SITE CODE: 398A+0303F02                 LATITUDE(D-M-S.I): 40 18 27 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PUMP STA FRONT & HOFFER   LONGITUDE(D-M-S.I): 76 49 39 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4463273
CITY OR AREA: STEELTON                    CITY POPULATION:      6,556         ELEV ABOVE MSL: 0300     UTM EASTING:   344700
COUNTY(FIPS): DAUPHIN CO                  AQCR POPULATION:  1,260,357    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL      AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                        SMSA(3294): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE NO=

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 398A8205F01                  LATITUDE(D-M-S.I): 41 17 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 259 SHOEMAKER STREET      LONGITUDE(D-M-S.I): 75 52 39 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4571226
CITY OR AREA: SHAVERSVILLE                CITY POPULATION:      4,786         ELEV ABOVE MSL: 0555     UTM EASTING:   476549
COUNTY(FIPS): LUZERNE CO                  AQCR POPULATION:  2,018,119    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL        AQCR(195): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                        SMSA(820): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
AIR BASIN STATION 505

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 399160001A01                 LATITUDE(D-M-S.I): 40 14 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LOG CABIN DRIVE           LONGITUDE(D-M-S.I): 75 02 00 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  4453496
CITY OR AREA: WARMINSTER                  CITY POPULATION:                      ELEV ABOVE MSL: 0220     UTM EASTING:   490076
COUNTY(FIPS): BUCKS CO                    AQCR POPULATION:  5,548,284    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL     AQCR(109): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURVE             SMSA(6164): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE                    UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 399230511F02                 LATITUDE(D-M-S.I): 40 13 10 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: US POST OFFICE (COURTNEY) LONGITUDE(D-M-S.I): 79 58 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4452408
CITY OR AREA: WASHINGTON CO               CITY POPULATION:    210,876         ELEV ABOVE MSL:          UTM EASTING:   587689
COUNTY(FIPS): WASHINGTON CO               AQCR POPULATION:  2,879,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                        SMSA(428): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE NO=

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 399230513F03                 LATITUDE(D-M-S.I): 40 04 50 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RT 43 3MI SCHARLEROI      LONGITUDE(D-M-S.I): 79 54 30 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4440919
CITY OR AREA: WASHINGTON CO               CITY POPULATION:    210,876         ELEV ABOVE MSL: 1100     UTM EASTING:   590193
COUNTY(FIPS): WASHINGTON CO               AQCR POPULATION:  2,879,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                        SMSA(428): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE NO=

    PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 399200516F01
SITE ADDRESS: ROUTE 88 (FLCO)
CITY OR AREA: WASHINGTON CO
COUNTY(42001): WASHINGTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE W1N

LATITUDE(D-M-S): 40 [illegible] N
LONGITUDE(D-M-S): 79 53 27 W
CITY POPULATION: 21,687A
AQCR POPULATION: 2,687K,99M
AQCR(199): SOUTHWEST PENNSYLVANIA
SMSA(1980): PITTSBURGH, PA
EPA REGION: 03
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1042
TIME ZONE(REF GMT): (EST OR HOUR)
UTM ZONE: 17
UTM NORTHING: 4437381
UTM EASTING: 594613

PARTICULATE — MI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 29 OBS

SITE CODE: 399200615F01
SITE ADDRESS: RUN RLDG (M BROWNSVILLE)
CITY OR AREA: WASHINGTON CO
COUNTY(42001): WASHINGTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE M05

LATITUDE(D-M-S): 40 01 45 N
LONGITUDE(D-M-S): 79 53 27 W
CITY POPULATION: 21,687A
AQCR POPULATION: 2,687K,99M
AQCR(199): SOUTHWEST PENNSYLVANIA
SMSA(1980): PITTSBURGH, PA
EPA REGION: 03
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 1090
TIME ZONE(REF GMT): (EST OR HOURS
UTM ZONE: 17
UTM NORTHING: 4431370
UTM EASTING: 594807

PARTICULATE — MI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 31 OBS

SITE CODE: 399280001A01
SITE ADDRESS: BY 3 - WESTTOWN WAY
CITY OR AREA: WEST CHESTER
COUNTY(60001): CHESTER CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

LATITUDE(D-M-S): 39 58 00 N
LONGITUDE(D-M-S): 75 36 30 W
CITY POPULATION: 19,379
AQCR POPULATION: 5,544,08M
AQCR(1980): METROPOLITAN PHILADELPHIA
SMSA(1980): PHILADELPHIA, PA-NJ

PARTICULATE — MI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 27 OBS
SULFUR DIOXIDE — GAS BUBBLER, PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 27 OBS
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 22 OBS
NITROGEN DIOXIDE — GAS BUBBLER, NASH SODIUM ARSENITE - PRIT — 24-HOUR — UG/CU METER (25 C) — 2 OBS

SITE CODE: 399280110F01
SITE ADDRESS: 326 NORTH WALNUT ST
CITY OR AREA: WEST CHESTER
COUNTY(60001): CHESTER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P1C

LATITUDE(D-M-S): 39 57 53 N
LONGITUDE(D-M-S): 75 36 27 W
CITY POPULATION: 19,379
AQCR POPULATION: 5,544,08M
AQCR(1980): METROPOLITAN PHILADELPHIA
SMSA(1980): PHILADELPHIA, PA-NJ
EPA REGION: 03
ELEV ABOVE GROUND: 0033
ELEV ABOVE MSL: 0441
TIME ZONE(REF GMT): (EST OR HOURS
UTM ZONE: 18
UTM NORTHING: 4423802
UTM EASTING: 448117

PARTICULATE — MI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 15 OBS

SITE CODE: 399310001G01
SITE ADDRESS: LEBANON CH & C MOLLOY RD
CITY OR AREA: WEST MIFFLIN
COUNTY(02000): ALLEGHENY CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID=760: ACO AIRPORT

LATITUDE(D-M-S): 40 21 08 N
LONGITUDE(D-M-S): 79 54 39 W
CITY POPULATION: 20,070
AQCR POPULATION: 2,687K,99M
AQCR(199): SOUTHWEST PENNSYLVANIA
SMSA(1980): PITTSBURGH, PA
EPA REGION: 03
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 1220
TIME ZONE(REF GMT): (EST OR HOURS
UTM ZONE: 17
UTM NORTHING: 4467186
UTM EASTING: 591C81

PARTICULATE — MI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 OBS

SITE CODE: 399320801F03
SITE ADDRESS: 200 FAIR OAK DRIVE
CITY OR AREA: WESTMONT
COUNTY(13000): CAMBRIA CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J01

LATITUDE(D-M-S): 40 19 04 N
LONGITUDE(D-M-S): 78 58 44 W
CITY POPULATION: 6,673
AQCR POPULATION: 173,283
AQCR(196): CENTRAL PENNSYLVANIA
SMSA(1980): JOHNSTOWN, PA
EPA REGION: 03
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 1803
TIME ZONE(REF GMT): (EST OR HOURS
UTM ZONE: 17
UTM NORTHING: 4449772
UTM EASTING: 671731

PARTICULATE — MI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 37 OBS

SITE CODE: 399330516F01
SITE ADDRESS: MUNICIPAL BLDG RTE 201
CITY OR AREA: WESTMORELAND CO
COUNTY(19330): WESTMORELAND CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE M06

LATITUDE(D-M-S): 40 17 37 N
LONGITUDE(D-M-S): 79 49 24 W
CITY POPULATION: 176,935
AQCR POPULATION: 2,687K,99M
AQCR(199): SOUTHWEST PENNSYLVANIA
SMSA(1980): PITTSBURGH, PA
EPA REGION: 03
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 1180
TIME ZONE(REF GMT): (EST OR HOURS
UTM ZONE: 17
UTM NORTHING: 4447647
UTM EASTING: AF1459

PARTICULATE — MI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 31 OBS

SITE CODE: 399400321F01
SITE ADDRESS: 1700 W PHILADELPHIA ST
CITY OR AREA: WEST YORK
COUNTY(95700): YORK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y01

LATITUDE(D-M-S): 39 57 19 N
LONGITUDE(D-M-S): 76 44 56 W
CITY POPULATION: 5,31M
AQCR POPULATION: 1,263,357
AQCR(196): SOUTH CENTRAL PENNSYLVANIA
SMSA(1980): YORK, PA
EPA REGION: 03
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 1420
TIME ZONE(REF GMT): (EST OR HOURS
UTM ZONE: 18
UTM NORTHING: 4423979
UTM EASTING: 349185

PARTICULATE — MI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 29 OBS

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SITE CODE: 399403F0F02                    LATITUDE(D-M-S.S): 39 57 04 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1790 ANDREW ST              LONGITUDE(D-M-S.S): 76 45 50 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 4423609
CITY OR AREA: WEST YORK                     CITY POPULATION:     5,314           ELEV ABOVE MSL: 0420    UTM EASTING:  349131
COUNTY/ZIP: YORK CO                        AQCR POPULATION: 1,240,357          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(1): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE                             SMSA(1): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 705

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS

SITE CODE: 399403D01A01                   LATITUDE(D-M-S.S): 41 14 45 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 71 NORTH FRANKLIN           LONGITUDE(D-M-S.S): 75 52 57 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 4566204
CITY OR AREA: WILKES-BARRE                  CITY POPULATION:    58,856           ELEV ABOVE MSL: 0550    UTM EASTING:  426056
COUNTY/ZIP: LUZERNE CO                     AQCR POPULATION: 2,018,114          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(1): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      26 OBS

SITE CODE: 399403C01F01                   LATITUDE(D-M-S.S): 41 14 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE STA 50 MAIN & ROSS     LONGITUDE(D-M-S.S): 75 53 30 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 4565751
CITY OR AREA: WILKES-BARRE                  CITY POPULATION:    58,856           ELEV ABOVE MSL: 0540    UTM EASTING:  426282
COUNTY/ZIP: LUZERNE CO                     AQCR POPULATION: 2,018,114          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(1): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE                             SMSA(1): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 501

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS

SITE CODE: 399403D07F01                   LATITUDE(D-M-S.S): 41 14 44 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH CENTER FRANKLIN ST   LONGITUDE(D-M-S.S): 75 53 14 W         ELEV ABOVE GROUND: 0040   UTM NORTHING: 4566176
CITY OR AREA: WILKES-BARRE                  CITY POPULATION:    58,856           ELEV ABOVE MSL: 0520    UTM EASTING:  426659
COUNTY/ZIP: LUZERNE CO                     AQCR POPULATION: 2,018,114          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE                             SMSA(1): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 507

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS

SITE CODE: 399540D01A01                   LATITUDE(D-M-S.S):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: DUKE & KING STREETS         LONGITUDE(D-M-S.S):                    ELEV ABOVE GROUND: 0 MO   UTM NORTHING:
CITY OR AREA: YORK                          CITY POPULATION:    50,335           ELEV ABOVE MSL:  393    UTM EASTING:
COUNTY/ZIP: PENNSYLVANIA                   AQCR POPULATION: 1,240,357          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(1): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(1): YORK, PA.
SUPP. AGENCY: CITY DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 399540002A01                   LATITUDE(D-M-S.S): 39 57 45 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 50 WEST KING STREET         LONGITUDE(D-M-S.S): 76 43 42 W         ELEV ABOVE GROUND: 0048   UTM NORTHING: 4424809
CITY OR AREA: YORK                          CITY POPULATION:    50,335           ELEV ABOVE MSL: 0393    UTM EASTING:  352383
COUNTY/ZIP: YORK CO                        AQCR POPULATION: 1,240,357          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(1): YORK, PA.
SUPP. AGENCY: CITY OF YORK DEPARTMENT OF HEALTH

    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      18 OBS

SITE CODE: 399540322F01                   LATITUDE(D-M-S.S): 39 57 56 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 232 E MARKET ST             LONGITUDE(D-M-S.S): 76 43 23 W         ELEV ABOVE GROUND: 0075   UTM NORTHING: 4425190
CITY OR AREA: YORK                          CITY POPULATION:    50,335           ELEV ABOVE MSL: 0420    UTM EASTING:  352890
COUNTY/ZIP: YORK CO                        AQCR POPULATION: 1,240,357          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE                             SMSA(1): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 702

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 OBS

SITE CODE: 399570323F01                   LATITUDE(D-M-S.S): 39 56 24 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: TELE SUBSTA - YORK TWP PA   LONGITUDE(D-M-S.S): 76 47 29 W         ELEV ABOVE GROUND: 0035   UTM NORTHING: 4422477
CITY OR AREA: YORK CO                       CITY POPULATION:   272,683           ELEV ABOVE MSL: 0480    UTM EASTING:  347067
COUNTY/ZIP: YORK CO                        AQCR POPULATION: 1,240,357          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(1): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE                             SMSA(1): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 713

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS
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SITE CODE: 399570324F03
SITE ADDRESS: HOLY SAVIOR CEMETERY
CITY OR AREA: YORK CO
COUNTY(ies): YORK CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE YO4

LATITUDE(D-M-S): 39 58 41 N
LONGITUDE(D-M-S): 76 45 03 W
CITY POPULATION: 272,603
AQCR POPULATION: 1,240,357
AQCR(s): SOUTH CENTRAL PENNSYLVANIA
SMSA(s): YORK, PA.

EPA REGION: 03
ELEV. ABOVE GROUND: 0010
ELEV ABOVE MSL: 0460
TIME ZONE(HR GMT): EST -5 HOURS

UTM ZONE: 18
UTM NORTHING: 4432124
UTM EASTING: 360603

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 29 OBS

SITE CODE: 399570326F01
SITE ADDRESS: CATERPILLAR TRACTOR CO
CITY OR AREA: YORK CO
COUNTY(ies): YORK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE YO6

LATITUDE(D-M-S): 39 58 48 N
LONGITUDE(D-M-S): 76 43 16 W
CITY POPULATION: 272,603
AQCR POPULATION: 1,240,357
AQCR(s): SOUTH CENTRAL PENNSYLVANIA
SMSA(s): YORK, PA.

EPA REGION: 03
ELEV. ABOVE GROUND: 0040
ELEV ABOVE MSL: 0410
TIME ZONE(HR GMT): EST -5 HOURS

UTM ZONE: 18
UTM NORTHING: 4432658
UTM EASTING: 357307

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 27 OBS

PUERTO RICO

SITE CODE: 40[illegible]
SITE ADDRESS: MANUEL A ROSSI STREET
CITY OR AREA: HAYAMON
COUNTY(SMSA): GUAYNABO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PUERTO RICO DEPARTMENT OF HEALTH

LATITUDE(D-M-S): 18 24 00 N
LONGITUDE(D-M-S): 66 09 31 W
CITY POPULATION:
AQCR POPULATION: 2,693,000
AQCR(294): PUERTO RICO
SMSA(7400): SAN JUAN, PUERTO RICO

EPA REGION: 02 UTM ZONE: 19
ELEV ABOVE GROUND: 0015 UTM NORTHING: 2036666
ELEV ABOVE MSL: 0033 UTM EASTING: 800299
TIME ZONE(REF GMT):

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	9 OBS

SITE CODE: 40[illegible]
SITE ADDRESS: HWY #2K GUAYNABO
CITY OR AREA: CATANO
COUNTY(SMSA): CATANO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: COMMONWEALTH OF PUERTO RICO DEPARTMENT OF HEALTH

LATITUDE(D-M-S): 18 26 46 N
LONGITUDE(D-M-S): 66 07 00 W
CITY POPULATION:
AQCR POPULATION: 2,693,000
AQCR(294): PUERTO RICO
SMSA(7400): SAN JUAN, PUERTO RICO

EPA REGION: 02 UTM ZONE: 19
ELEV ABOVE GROUND: 0012 UTM NORTHING: 2041809
ELEV ABOVE MSL: 0018 UTM EASTING: 804649
TIME ZONE(REF GMT):

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	12 OBS

SITE CODE: 40[illegible]
SITE ADDRESS: BARRIO MAGAS ARRIBA-CAMB
CITY OR AREA: GUAYANILLA
COUNTY(SMSA): GUAYANILLA CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PUERTO RICO DEPARTMENT OF HEALTH
RURAL SCHOOL LUNCH ROOM

LATITUDE(D-M-S): 18 01 16 N
LONGITUDE(D-M-S): 66 46 00 W
CITY POPULATION:
AQCR POPULATION: 2,690,000
AQCR(294): PUERTO RICO
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 02 UTM ZONE: 19
ELEV ABOVE GROUND: 0010 UTM NORTHING: 1993792
ELEV ABOVE MSL: 0169 UTM EASTING: 736450
TIME ZONE(REF GMT):
TERMINATION DATE 12-31-73 REPLACED BY 40110002P01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 40[illegible]
SITE ADDRESS: LOPEZ MEMORIAL
CITY OR AREA: PONCE
COUNTY(SMSA): PUERTO RICO
STA ION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PONCE DISTRICT HOSPITAL

LATITUDE(D-M-S):
LONGITUDE(D-M-S):
CITY POPULATION:
AQCR POPULATION: 2,690,000
AQCR(294): PUERTO RICO
SMSA(3430): PONCE, PUERTO RICO

EPA REGION: 02 UTM ZONE:
ELEV ABOVE GROUND: 0 19 UTM NORTHING:
ELEV ABOVE MSL: 69 UTM EASTING:
TIME ZONE(REF GMT):

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 40[illegible]
SITE ADDRESS: FIRE DEPT STATION
CITY OR AREA: PONCE
COUNTY(SMSA): PONCE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: SANITARY DEPARTMENT OF HEALTH AIR POLLUTION CONTROL PROGRAM

LATITUDE(D-M-S): 18 01 00 N
LONGITUDE(D-M-S): 66 36 30 W
CITY POPULATION:
AQCR POPULATION: 2,690,000
AQCR(294): PUERTO RICO
SMSA(3430): PONCE, PUERTO RICO

EPA REGION: 02 UTM ZONE: 19
ELEV ABOVE GROUND: 0016 UTM NORTHING: 1993591
ELEV ABOVE MSL: 0066 UTM EASTING: 753228
TIME ZONE(REF GMT):
TERMINATION DATE 12-31-73 REPLACED BY 40192002P01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 40[illegible]
SITE ADDRESS: MATO REY
CITY OR AREA: SAN JUAN
COUNTY(SMSA): SAN JUAN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: AIR POLLUTION CONT PROG SANITARCE DEPT OF HEALTH

LATITUDE(D-M-S): 18 25 00 N
LONGITUDE(D-M-S): 66 03 20 W
CITY POPULATION:
AQCR POPULATION: 2,690,000
AQCR(294): PUERTO RICO
SMSA(7400): SAN JUAN, PUERTO RICO

EPA REGION: 02 UTM ZONE: 19
ELEV ABOVE GROUND: 0030 UTM NORTHING: 2038688
ELEV ABOVE MSL: 0060 UTM EASTING: 811081
TIME ZONE(REF GMT):

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	21 OBS

RHODE ISLAND

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SITE CODE: 44000-0001F01                LATITUDE(D-M-S): 41 40 24 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: REYNOLDS ELEMENTARY SCH   LONGITUDE(D-M-S): 71 16 12 W      ELEV ABOVE GROUND: 0004   UTM NORTHING: 4615800
CITY OR AREA: BRISTOL                     CITY POPULATION:    17,482        ELEV ABOVE MSL: 0009   UTM EASTING: 0310000
COUNTY(0004): BRISTOL CO                  AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, RI-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

   PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 44006-5001F01                LATITUDE(D-M-S): 41 59  9 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BURRILLVILLE HIGH SCH     LONGITUDE(D-M-S): 71 37 48 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4649500
CITY OR AREA: BURRILLVILLE                CITY POPULATION:    10,087        ELEV ABOVE MSL: 0070   UTM EASTING: 0279300
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, RI-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

   PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 44009-0001F01                LATITUDE(D-M-S): 41 22  3 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NAVAL AIR STATION         LONGITUDE(D-M-S): 71 34 37 W      ELEV ABOVE GROUND: 0040   UTM NORTHING: 4582700
CITY OR AREA: CHARLESTOWN                 CITY POPULATION:     2,883        ELEV ABOVE MSL: 0070   UTM EASTING: 0277600
COUNTY(0380): WASHINGTON CO               AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
DISCONTINUED, 4/28/73

   PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      17 OBS
   SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      16 OBS
   NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      15 OBS

SITE CODE: 44010-0001F01                LATITUDE(D-M-S): 41 47     N         EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CRANSTON POLICE DEPT      LONGITUDE(D-M-S): 71 28 22 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4628400
CITY OR AREA: CRANSTON                    CITY POPULATION:    73,037        ELEV ABOVE MSL: 0150   UTM EASTING: 0294500
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, RI-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

   PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     100 OBS
   SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      42 OBS
   NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      15 OBS
   NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      40 OBS

SITE CODE: 44010-0002F01                LATITUDE(D-M-S): 41 46 40 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CRANSTON OSTEOPATHIC HOSP LONGITUDE(D-M-S): 71 29  6 W      ELEV ABOVE GROUND: 0050   UTM NORTHING: 4627700
CITY OR AREA: CRANSTON                    CITY POPULATION:    73,037        ELEV ABOVE MSL: 0095   UTM EASTING: 0300400
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, RI-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT OF HLTH, DIV OF AIR POLLUTION CONT

   PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS
   SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      31 OBS
   NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      11 OBS
   NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 44012-0001A01                LATITUDE(D-M-S): 41 49 10 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: EAST PROV JR HIGH SCHOOL  LONGITUDE(D-M-S): 71 22  6 W      ELEV ABOVE GROUND: 0048   UTM NORTHING: 4632250
CITY OR AREA: EAST PROVIDENCE             CITY POPULATION:    48,151        ELEV ABOVE MSL: 0073   UTM EASTING: 0303300
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, RI-MASS.
SUPP. AGENCY: PROVIDENCE HEALTH DEPT

   PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 44012-0003F01                LATITUDE(D-M-S): 41 48 33 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: TRISTIAN BURGESS SCHOOL   LONGITUDE(D-M-S): 71 22 22 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4631100
CITY OR AREA: EAST PROVIDENCE             CITY POPULATION:    48,151        ELEV ABOVE MSL: 0040   UTM EASTING: 0302900
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, RI-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

   PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 OBS
   SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS
   NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      14 OBS
   NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      46 OBS

SITE CODE: 44012-0004F01                LATITUDE(D-M-S): 41 50 21 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: M. D. D. REALTY (RUMFORD) LONGITUDE(D-M-S): 71 21 16 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4634400
CITY OR AREA: EAST PROVIDENCE             CITY POPULATION:    48,151        ELEV ABOVE MSL: 0060   UTM EASTING: 0304500
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, RI-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

   PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 OBS
   SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS
   NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      14 OBS
   NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      40 OBS
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SITE CODE: 440120010001 LATITUDE(D-M-S): 41 49 13 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: EAST PROVIDENCE HIGH SCH LONGITUDE: 71 21 23 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4632300
CITY OR AREA: EAST PROVIDENCE CITY POPULATION: 48,151 ELEV ABOVE MSL: 0050 UTM EASTING: 00304300
COUNTY: PROVIDENCE CO SMSA POPULATION: 1,645,300 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1200): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(1000): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT. OF HEALTH, DIV OF AIR POLL CONTRO

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS
SULFUR DIOXIDE (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2494 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3457 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 440070010003 LATITUDE(D-M-S): 41 48 54 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: WARREN ANSETT ELEC 2ND AVE LONGITUDE: 71 23 0 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4631800
CITY OR AREA: EAST PROVIDENCE CITY POPULATION: 48,151 ELEV ABOVE MSL: 0040 UTM EASTING: 0030,900
COUNTY: PROVIDENCE CO AQCR POPULATION: 1,645,300 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1200): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(1000): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	805 OBS

SITE CODE: 440030010001 LATITUDE(D-M-S): 41 37 2 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: ALTON JONES CAMPUS LONGITUDE: 71 41 6 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4610500
CITY OR AREA: KENT CO CITY POPULATION: 142,362 ELEV ABOVE MSL: 0003 UTM EASTING: 00276300
COUNTY: KENT CO AQCR POPULATION: 1,645,300 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1200): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
DISCONTINUED 12/31/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	18 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	19 OBS

SITE CODE: 440160010001 LATITUDE(D-M-S): 41 31 50 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: MIDDLETOWN ST AIRPORT LONGITUDE: 71 17 13 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4599000
CITY OR AREA: MIDDLETOWN CITY POPULATION: 29,621 ELEV ABOVE MSL: 0153 UTM EASTING: 00309200
COUNTY: NEWPORT CO AQCR POPULATION: 1,645,300 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1200): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(1000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
DISCONTINUED 10/24/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 440010002F01 LATITUDE(D-M-S): 41 25 55 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: NARRAGANSETT - W HIGH SCH LONGITUDE: 71 27 55 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4589300
CITY OR AREA: NARRAGANSETT CITY POPULATION: 7,134 ELEV ABOVE MSL: 0084 UTM EASTING: 00294000
COUNTY: WASHINGTON CO AQCR POPULATION: 1,645,300 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1200): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(1000): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT OF HLTH, DIV OF AIR POLLUTION CONT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 440180010001 LATITUDE(D-M-S): 41 29 28 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: NEWPORT CITY HALL LONGITUDE: 71 18 47 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4595600
CITY OR AREA: NEWPORT CITY POPULATION: 34,562 ELEV ABOVE MSL: 0080 UTM EASTING: 00306900
COUNTY: NEWPORT CO AQCR POPULATION: 1,645,300 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1200): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(1000): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	43 OBS

SITE CODE: 440230010F01 LATITUDE(D-M-S): 41 35 40 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: QUONSET POINT LONGITUDE: 71 24 42 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4607300
CITY OR AREA: NORTH KINGSTO CITY POPULATION: 27,673 ELEV ABOVE MSL: 0095 UTM EASTING: 00299000
COUNTY: WASHINGTON CO AQCR POPULATION: 1,645,300 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1200): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(1000): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	43 OBS

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SITE CODE: 410280002F01                 LATITUDE(D.M.S.): 41 52 45 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PAWTUCKET CITY HALL       LONGITUDE(D.M.S.): 71 22 57 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4638900
CITY OR AREA: PAWTUCKET                   CITY POPULATION:    76,984        ELEV ABOVE MSL: 0100     UTM EASTING: 0302300
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380     TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR  COHS/1,000 LINEAR FT  4141 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)      43 OBS


SITE CODE: 410300001A01                 LATITUDE(D.M.S.): 41 49 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FOUNT ST AT LASALLE SQ    LONGITUDE(D.M.S.): 70 24 00 W      ELEV ABOVE GROUND: 0095    UTM NORTHING: 4630151
CITY OR AREA: PROVIDENCE                  CITY POPULATION:   179,213        ELEV ABOVE MSL: 0014     UTM EASTING:  383719
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380     TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: CITY DEPARTMENT OF BUILDING INSPECTION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       8 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR  UG/CU METER (25 C)       6 OBS


SITE CODE: 410300005F01                 LATITUDE(D.M.S.): 41 49 54 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: STATE OFFICE BUILDING     LONGITUDE(D.M.S.): 71 24 56 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4633700
CITY OR AREA: PROVIDENCE                  CITY POPULATION:   179,213        ELEV ABOVE MSL: 0100     UTM EASTING: 0029900
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380     TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
PROVIDENCE STATION B

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      51 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR  COHS/1,000 LINEAR FT  4210 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  MG/CU METER (25 C)    4126 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR  UG/CU METER (25 C)    7971 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN   1-HOUR  UG/CU METER (25 C)    7364 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      11 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)      42 OBS
    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  UG/CU METER (25 C)    2066 OBS
    SPEED                       INSTRUMENTAL  SPOT READING                   1-HOUR  MILES/HOUR            7592 OBS
    DIRECTION                   INSTRUMENTAL  SPOT READING                   1-HOUR  DEGREES, COMPASS      5790 OBS
    RELATIVE HUMIDITY           INSTRUMENTAL  COMPUTED(INDIRECT)             1-HOUR  PER CENT REL. HUMID   7900 OBS


SITE CODE: 410300005F05                 LATITUDE(D.M.S.): 41 49 54 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: RM 366 STATE OFFICE BLDG  LONGITUDE(D.M.S.): 71 24 54 W      ELEV ABOVE GROUND: 0095    UTM NORTHING: 4633700
CITY OR AREA: PROVIDENCE                  CITY POPULATION:   179,213        ELEV ABOVE MSL: 0070     UTM EASTING: 0029900
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380     TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  UG/CU METER (25 C)    1587 OBS


SITE CODE: 410300006F01                 LATITUDE(D.M.S.): 41 49 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 187 WESTMINSTER ST.       LONGITUDE(D.M.S.): 71 24 38 W      ELEV ABOVE GROUND: 0100    UTM NORTHING: 4632700
CITY OR AREA: PROVIDENCE                  CITY POPULATION:   179,213        ELEV ABOVE MSL: 0210     UTM EASTING: 0029800
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380     TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)      40 OBS


SITE CODE: 410300007F01                 LATITUDE(D.M.S.): 41 49 15 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: DYER STREET               LONGITUDE(D.M.S.): 71 24 29 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4632500
CITY OR AREA: PROVIDENCE                  CITY POPULATION:   179,213        ELEV ABOVE MSL: 0025     UTM EASTING: 0030000
COUNTY(0320): PROVIDENCE CO               AQCR POPULATION: 1,645,380     TIME ZONE(REF GMT): 5 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
PROVIDENCE STATION A

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      52 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR  COHS/1,000 LINEAR FT  4237 OBS
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  MG/CU METER (25 C)    7995 OBS
    SULFUR DIOXIDE              INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR  UG/CU METER (25 C)    7972 OBS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN   1-HOUR  UG/CU METER (25 C)    7953 OBS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)      43 OBS
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SITE CODE: [illegible] LATITUDE(D-M-S): 41 49 23 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: St. Joseph Hospital LONGITUDE(D-M-S): 71 25 15 W ELEV ABOVE GROUND: 0110 UTM NORTHING: 4630900
CITY OR AREA: Providence CITY POP (LAST): 179,213 ELEV ABOVE MSL: 0070 UTM EASTING: 00299900
COUNTY (FIPS): Providence Co ASCR POP (LAST): 1,645,380 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: Center City - Commercial AQCR(1972): Metropolitan Providence
AGENCY TYPE: State SMSA(1969): Providence-Pawtucket-W Warwick, R.I.-Mass.
SUPP. AGENCY: State of Rhode Island Department of Health

Particulate	Hi-Vol Gravimetric	24-Hour	UG/CU Meter (25 C)	33 OBS
Sulfur Dioxide	Gas Bubbler Pararosaniline-Sulfamic Acid	24-Hour	UG/CU Meter (25 C)	33 OBS
Nitrogen Dioxide	Gas Bubbler Modified Sodium Arsenite - Orifice	24-Hour	UG/CU Meter (25 C)	6 OBS
Nitrogen Dioxide	Unacceptable Method	24-Hour	UG/CU Meter (25 C)	27 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 41 49 25 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: Ta Clarence Street LONGITUDE(D-M-S): 71 24 42 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4632800
CITY OR AREA: Providence CITY POP (LAST): 179,213 ELEV ABOVE MSL: 0022 UTM EASTING: 00299700
COUNTY (FIPS): Providence Co ASCR POP (LAST): 1,645,380 TIME ZONE(REF GMT): West 05 Hours
STATION TYPE: Center City - Commercial AQCR(1972): Metropolitan Providence
AGENCY TYPE: State SMSA(1969): Providence-Pawtucket-W Warwick, R.I.-Mass.
SUPP. AGENCY: Rhode Island Dept Of Health Division Of Air Pollution Control

Carbon Monoxide	Instrumental Nondispersive Infra-Red	1-Hour	MG/CU Meter (25 C)	249 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 41 49 25 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: Ta Clarence Street LONGITUDE(D-M-S): 71 24 42 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4632800
CITY OR AREA: Providence CITY POP (LAST): 179,213 ELEV ABOVE MSL: 0022 UTM EASTING: 00299700
COUNTY (FIPS): Providence Co ASCR POP (LAST): 1,645,380 TIME ZONE(REF GMT): West 05 Hours
STATION TYPE: Center City - Commercial AQCR(1972): Metropolitan Providence
AGENCY TYPE: State SMSA(1969): Providence-Pawtucket-W Warwick, R.I.-Mass.
SUPP. AGENCY: Rhode Island Department Of Health

Carbon Monoxide	Instrumental Nondispersive Infra-Red	1-Hour	MG/CU Meter (25 C)	1609 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 41 49 21 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: Washington Street LONGITUDE(D-M-S): 71 24 55 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4632700
CITY OR AREA: Providence CITY POP (LAST): 179,213 ELEV ABOVE MSL: 0035 UTM EASTING: 00299400
COUNTY (FIPS): Providence Co ASCR POP (LAST): 1,645,380 TIME ZONE(REF GMT): West 05 Hours
STATION TYPE: Center City - Commercial AQCR(1972): Metropolitan Providence
AGENCY TYPE: State SMSA(1969): Providence-Pawtucket-W Warwick, R.I.-Mass.
SUPP. AGENCY: Rhode Island Department Of Health

Carbon Monoxide	Instrumental Nondispersive Infra-Red	1-Hour	MG/CU Meter (25 C)	1703 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 41 55 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: T.F. Green Airport LONGITUDE(D-M-S): 71 24 58 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4643200
CITY OR AREA: Smithfield CITY POP (LAST): 13,468 ELEV ABOVE MSL: 0495 UTM EASTING: 00294100
COUNTY (FIPS): Providence Co ASCR POP (LAST): 1,645,380 TIME ZONE(REF GMT): West 05 Hours
STATION TYPE: Suburban - Industrial AQCR(1972): Metropolitan Providence
AGENCY TYPE: State SMSA(1969): Providence-Pawtucket-W Warwick, R.I.-Mass.
SUPP. AGENCY: Rhode Island Department Of Health
DISCONTINUED 4/23/73

Particulate	Hi-Vol Gravimetric	24-Hour	UG/CU Meter (25 C)	20 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 41 39 47 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: Tiverton Police Dept LONGITUDE(D-M-S): 71 11 19 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4614700
CITY OR AREA: Tiverton CITY POP (LAST): 12,659 ELEV ABOVE MSL: 0250 UTM EASTING: 00317800
COUNTY (FIPS): Newport Co ASCR POP (LAST): 1,645,380 TIME ZONE(REF GMT): West 05 Hours
STATION TYPE: Suburban - Residential AQCR(1972): Metropolitan Providence
AGENCY TYPE: State SMSA(1969): Not In A Standard Metropolitan Statistic
SUPP. AGENCY: Rhode Island Department Of Health

Particulate	Hi-Vol Gravimetric	24-Hour	UG/CU Meter (25 C)	56 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 41 43 59 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: U.S. Weather Bureau LONGITUDE(D-M-S): 71 25 31 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4622700
CITY OR AREA: Warwick CITY POP (LAST): 83,694 ELEV ABOVE MSL: 0006 UTM EASTING: 00298300
COUNTY (FIPS): Kent Co ASCR POP (LAST): 1,645,380 TIME ZONE(REF GMT): West 05 Hours
STATION TYPE: Suburban - Commercial AQCR(1972): Metropolitan Providence
AGENCY TYPE: State SMSA(1969): Providence-Pawtucket-W Warwick, R.I.-Mass.
SUPP. AGENCY: Rhode Island Department Of Health

Particulate	Hi-Vol Gravimetric	24-Hour	UG/CU Meter (25 C)	56 OBS
Sulfur Dioxide	Gas Bubbler Pararosaniline-Sulfamic Acid	24-Hour	UG/CU Meter (25 C)	51 OBS
Nitrogen Dioxide	Gas Bubbler Modified Sodium Arsenite - Orifice	24-Hour	UG/CU Meter (25 C)	11 OBS
Nitrogen Dioxide	Unacceptable Method	24-Hour	UG/CU Meter (25 C)	41 OBS

SITE CODE: [illegible] LATITUDE(D-M-S): 41 49 20 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: Richmond LONGITUDE(D-M-S): 71 41 40 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4631479
CITY OR AREA: Washington Co CITY POP (LAST): 83,694 ELEV ABOVE MSL: 0000 UTM EASTING: 276160
COUNTY (FIPS): ASCR POP (LAST): 1,645,380 TIME ZONE(REF GMT):
STATION TYPE: Remote AQCR(1972): Metropolitan Providence
AGENCY TYPE: EPA/Atmos. Sci. SMSA(1969): Providence-Pawtucket-W Warwick, R.I.-Mass.
SUPP. AGENCY: Department Of Natural Resources

Particulate	Hi-Vol Gravimetric	24-Hour	UG/CU Meter (25 C)	2 OBS
Sulfur Dioxide	Gas Bubbler Pararosaniline-Sulfamic Acid	24-Hour	UG/CU Meter (25 C)	8 OBS
Nitrogen Dioxide	Unacceptable Method	24-Hour	UG/CU Meter (25 C)	6 OBS
Nitrogen Dioxide	Gas Bubbler Modified Sodium Arsenite - Frit	24-Hour	UG/CU Meter (25 C)	8 OBS

SITE CODE: 410380005F01
SITE ADDRESS: BLOCK ISLAND AIRPORT
CITY OR AREA: WASHINGTON CO
COUNTY(0380): WASHINGTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

LATITUDE(D-M-S.): 41 10 0 N
LONGITUDE(D-M-S.): 71 34 57 W
CITY POPULATION: 43,596
AQCR POPULATION: 1,645,380
AQCR(120): METROPOLITAN PROVIDENCE
SMSA(0000): NOT I A STANDARD METROPOLITAN STATISTIC
EPA REGION: 01
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0013
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4548800
UTM EASTING: 0029500

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 410900002F01
SITE ADDRESS: WESTERLY POLICE DEPT
CITY OR AREA: WESTERLY
COUNTY(0380): WASHINGTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

LATITUDE(D-M-S.): 41 22 37 N
LONGITUDE(D-M-S.): 71 49 49 W
CITY POPULATION: 17,246
AQCR POPULATION: 1,645,380
AQCR(120): METROPOLITAN PROVIDENCE
SMSA(0000): NOT I A STANDARD METROPOLITAN STATISTIC
EPA REGION: 01
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0065
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4584200
UTM EASTING: 0024300

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 OBS
NITROGEN DIOXIDE	GAS BUBBLER MASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	10 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 410900003F01
SITE ADDRESS: WESTERLY AIRPORT
CITY OR AREA: WESTERLY
COUNTY(0380): WASHINGTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
DISCONTINUED 4/28/73

LATITUDE(D-M-S.): 41 23 59 N
LONGITUDE(D-M-S.): 71 48 24 W
CITY POPULATION: 17,246
AQCR POPULATION: 1,645,380
AQCR(120): METROPOLITAN PROVIDENCE
SMSA(0000): NOT I A STANDARD METROPOLITAN STATISTIC
EPA REGION: 01
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0130
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4581100
UTM EASTING: 0026100

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	19 OBS

SITE CODE: 410960001F01
SITE ADDRESS: WOONSOCKET CITY HALL
CITY OR AREA: WOONSOCKET
COUNTY(0320): PROVIDENCE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

LATITUDE(D-M-S.): 42 13 N
LONGITUDE(D-M-S.): 71 30 11 W
CITY POPULATION: 46,820
AQCR POPULATION: 1,645,380
AQCR(120): METROPOLITAN PROVIDENCE
SMSA(0000): NOT I A STANDARD METROPOLITAN STATISTIC
EPA REGION: 01
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0250
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4652900
UTM EASTING: 0029200

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITROGEN DIOXIDE	GAS BUBBLER MASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	44 OBS

SOUTH CAROLINA

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SITE CODE: 4[illegible]                    LATITUDE(D-M-S): 33 45 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 716 MICHIGAN AVE WEST        LONGITUDE(D-M-S): 81 43 44 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3719400
CITY OR AREA: AIKEN                          CITY POPULATION:    13,496       ELEV ABOVE MSL: 0400    UTM EASTING: 0432800
COUNTY(CODE): AIKEN CO                       AQCR POPULATION:   516,332    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(USE): AUGUSTA-AIKEN
AGENCY TYPE: STATE                              SMSA(CODE): AUGUSTA, GEORGIA-S.C.
SUPV. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER SODIUM ARSENITE - SAITZ                 24-HOUR   UG/CU METER (25 C)      31 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 4[illegible]                    LATITUDE(D-M-S): 33 26 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BEECH ISLAND FIRE STATION    LONGITUDE(D-M-S): 81 54 20 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3700720
CITY OR AREA: AIKEN CO                       CITY POPULATION:    91,023       ELEV ABOVE MSL: 0150    UTM EASTING:  415831
COUNTY(CODE): AIKEN CO                       AQCR POPULATION:   516,332    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL = INDUSTRIAL                   AQCR(USE): AUGUSTA-AIKEN
AGENCY TYPE: STATE                              SMSA(CODE): AUGUSTA, GEORGIA-S.C.
SUPV. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER SODIUM ARSENITE - FRIT                  24-HOUR   UG/CU METER (25 C)      31 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 4[illegible]                    LATITUDE(D-M-S): 33 31 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY        LONGITUDE(D-M-S): 81 18 40 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3682982
CITY OR AREA: ALLENDALE                      CITY POPULATION:     3,620       ELEV ABOVE MSL: 0250    UTM EASTING:  470093
COUNTY(CODE): ALLENDALE CO                   AQCR POPULATION:   516,332    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(USE): AUGUSTA-AIKEN
AGENCY TYPE: STATE                              SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 4[illegible]                    LATITUDE(D-M-S): 34 42 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2135 TOWER STREET            LONGITUDE(D-M-S): 82 39 23 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 3819000
CITY OR AREA: ANDERSON                       CITY POPULATION:    27,556       ELEV ABOVE MSL: 0780    UTM EASTING: 0348300
COUNTY(CODE): ANDERSON CO                    AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(USE): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE                              SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: S.C. POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER SODIUM ARSENITE - FRIT                  24-HOUR   UG/CU METER (25 C)      36 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 4[illegible]                    LATITUDE(D-M-S): 34 33 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ANDERSON ENVIRONMENTAL CT    LONGITUDE(D-M-S): 82 42 49 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 3825700
CITY OR AREA: ANDERSON CO                    CITY POPULATION:   105,474       ELEV ABOVE MSL: 0780    UTM EASTING: 0342800
COUNTY(CODE): ANDERSON CO                    AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL = AGRICULTURAL                 AQCR(USE): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE                              SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER SODIUM ARSENITE - FRIT                  24-HOUR   UG/CU METER (25 C)      30 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 4[illegible]                    LATITUDE(D-M-S): 34 33 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ANDERSON CTR (ANDERSON)      LONGITUDE(D-M-S): 82 42 49 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 3825700
CITY OR AREA: ANDERSON CO                    CITY POPULATION:   105,474       ELEV ABOVE MSL: 0780    UTM EASTING: 0342800
COUNTY(CODE): ANDERSON CO                    AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL = AGRICULTURAL                 AQCR(USE): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE                              SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER SODIUM ARSENITE - FRIT                  24-HOUR   UG/CU METER (25 C)      16 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 4[illegible]                    LATITUDE(D-M-S): 32  7 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BEAUFORT CO. HEALTH DEPT.    LONGITUDE(D-M-S): 80 42    W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3553400
CITY OR AREA: BEAUFORT                       CITY POPULATION:     9,439       ELEV ABOVE MSL: 0025    UTM EASTING: 0502800
COUNTY(CODE): BEAUFORT CO                    AQCR POPULATION:   393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(USE): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE                              SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPV. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT   254 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL WEST-GAEKE COLORIMETRIC                1-HOUR   UG/CU METER (25 C)     322 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      62 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE               GAS BUBBLER SODIUM ARSENITE - FRIT                  24-HOUR   UG/CU METER (25 C)      46 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      62 OBS
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SITE CODE: 420340006F01                    LATITUDE(D+M+S.1):  35  2 11 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: USC AT BEAUFORT              LONGITUDE(D+M+S.1):  80 41 49 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3963000
CITY OR AREA: BEAUFORT                       CITY POPULATION:      9,438        ELEV ABOVE MSL: 0035    UTM EASTING:  0562700
COUNTY(D360): BEAUFORT CO                    AQCR POPULATION:    193,472    TIME ZONE(REF GMT): 5EST (4 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(1980): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(1980):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 420360001F01                    LATITUDE(D+M+S.1):  32  6 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PALMETTO BAY MARINA          LONGITUDE(D+M+S.1):  80 44  2 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3956400
CITY OR AREA: BEAUFORT CO                    CITY POPULATION:     51,136        ELEV ABOVE MSL: 0010    UTM EASTING:  0565100
COUNTY(D360): BEAUFORT CO                    AQCR POPULATION:    193,472    TIME ZONE(REF GMT): 5EST (4 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(1980): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(1980):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      31 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 420920001F01                    LATITUDE(D+M+S.1):  32 57 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BUSHY PARK                   LONGITUDE(D+M+S.1):  79 56 19 W      ELEV ABOVE GROUND: 0008   UTM NORTHING:  3647700
CITY OR AREA: BERKELEY CO                    CITY POPULATION:     56,199        ELEV ABOVE MSL: 0025    UTM EASTING:  0599200
COUNTY(D920): BERKELEY CO                    AQCR POPULATION:    336,125    TIME ZONE(REF GMT): 5EST (4 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(1980): CHARLESTON
AGENCY  TYPE: STATE                              SMSA(1980):  CHARLESTON, S.C.
SUPP. AGENCY: SC POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      31 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 420940001F01                    LATITUDE(D+M+S.1):  34 25 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CO. AGRICULTURE BLDG.        LONGITUDE(D+M+S.1):  80 19 45 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3786250
CITY OR AREA: BISHOPVILLE                    CITY POPULATION:      3,404        ELEV ABOVE MSL: 0250    UTM EASTING:  0564900
COUNTY(L940): LEE CO                         AQCR POPULATION:    158,079    TIME ZONE(REF GMT): 5EST (4 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1980): CAMDEN-SUMTER
AGENCY  TYPE: STATE                              SMSA(1980):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 420540001F01                    LATITUDE(D+M+S.1):  34 28 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D+M+S.1):  80 13 29 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3793200
CITY OR AREA: CAMDEN                         CITY POPULATION:      8,632        ELEV ABOVE MSL: 0268    UTM EASTING:  0571200
COUNTY(L380): KERSHAW CO                     AQCR POPULATION:    158,079    TIME ZONE(REF GMT): 5EST (4 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1980): CAMDEN-SUMTER
AGENCY  TYPE: STATE                              SMSA(1980):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      31 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 420540001G01                    LATIT DE(D+M+S.1):  32 46 56 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 334 CALHOUN ST               LONGITUDE(D+M+S.1):  79 57  9 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3627400
CITY OR AREA: CHARLESTON                     CITY POPULATION:     66,945        ELEV ABOVE MSL: 0014    UTM EASTING:  0598100
COUNTY(C960): CHARLESTON CO                  AQCR POPULATION:    336,125    TIME ZONE(REF GMT): 5EST (4 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(1980): CHARLESTON
AGENCY  TYPE: COUNTY                             SMSA(1980):  CHARLESTON, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION
CHARLESTON CO. HEALTH DEPT DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      34 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 420560001G01                    LATITUDE(D+M+S.1):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: N. CHARLESTON FIRE STA       LONGITUDE(D+M+S.1):                  ELEV ABOVE GROUND: 0010   UTM NORTHING:  3633000
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:    247,650        ELEV ABOVE MSL: 0049    UTM EASTING:  0598000
COUNTY(C960): CHARLESTON CO                  AQCR POPULATION:    336,125    TIME ZONE(REF GMT): 5EST (4 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(1980): CHARLESTON
AGENCY  TYPE: COUNTY                             SMSA(1980):  CHARLESTON, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF POLLUTION
CHARLESTON CO. HEALTH DEPT. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      75 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  3600 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR   UG/CU METER (25 C)    6778 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (0  C)     744 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      25 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      26 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      51 OBS
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SITE CODE: 4205A0021A04
SITE ADDRESS: 7A CHARLESTON PIO STA
CITY OR AREA: CHARLESTON CO
COUNTY(SMSA): CHARLESTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF POLLUTION
CHARLESTON CO. HEALTH DEPT. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 32 49 58 N
LONGITUDE(D-M-S): 79 57 11 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(1970): CHARLESTON
SMSA(1970): CHARLESTON, S.C.

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0 30 UTM NORTHING: 3633000
ELEV ABOVE MSL: 49 UTM EASTING: 0059000
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 4205A0022G01
SITE ADDRESS: STATE PORTS AUTH.
CITY OR AREA: CHARLESTON CO
COUNTY(SMSA): CHARLESTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF POLLUTION
CHARLESTON CO. HEALTH DEPT. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 32 54 30 N
LONGITUDE(D-M-S): 79 59 06 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(1970): CHARLESTON
SMSA(1970): CHARLESTON, S.C.

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3646000
ELEV ABOVE MSL: 0005 UTM EASTING: 0059660
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 4205A0010601
SITE ADDRESS: TRI CO TECH IND CENTER
CITY OR AREA: CHARLESTON CO
COUNTY(SMSA): CHARLESTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: S C DEPT OF HEALTH & ENVIRONMENTAL CONTROL
CHARLESTON CO HEALTH DEPT AIR POLLUTION SECTION

LATITUDE(D-M-S): 32 55 39 N
LONGITUDE(D-M-S): 80 1 52 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(1970): CHARLESTON
SMSA(1970): CHARLESTON, S.C.

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3693300
ELEV ABOVE MSL: 0000 UTM EASTING: 0059660
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - PRIT	24-HOUR	UG/CU METER (25 C)	15 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 4205A0019F05
SITE ADDRESS: ESSO DOCK
CITY OR AREA: CHARLESTON CO
COUNTY(SMSA): CHARLESTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 32 49 30 N
LONGITUDE(D-M-S): 79 56 18 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(1970): CHARLESTON
SMSA(1970): CHARLESTON, S.C.

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3632150
ELEV ABOVE MSL: 0016 UTM EASTING: 0059937S
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 4205A0023G01
SITE ADDRESS: S C SEWAGE TREATMENT PLNT
CITY OR AREA: CHARLESTON CO
COUNTY(SMSA): CHARLESTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
CHARLESTON CO HEALTH DEPT AIR POLLUTION SECTION

LATITUDE(D-M-S): 32 49 00 N
LONGITUDE(D-M-S): 79 56 04 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(1970): CHARLESTON
SMSA(1970): CHARLESTON, S.C.

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3632950
ELEV ABOVE MSL: 0016 UTM EASTING: 0059690O
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	2041 OBS

SITE CODE: 4205A0027G01
SITE ADDRESS: FIRE STA (JAMES ISLAND)
CITY OR AREA: CHARLESTON CO
COUNTY(SMSA): CHARLESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
CHARLESTON CO HEALTH DEPT. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 32 42 0 N
LONGITUDE(D-M-S): 79 55 49 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(1970): CHARLESTON
SMSA(1970): CHARLESTON, S.C.

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3623000
ELEV ABOVE MSL: 0005 UTM EASTING: 0060000
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 4205A0034G01
SITE ADDRESS: MT PLEASANT POLICE DEPT
CITY OR AREA: CHARLESTON CO
COUNTY(SMSA): CHARLESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: CHARLESTON CO HEALTH DEPT AIR POLLUTION SECTION

LATITUDE(D-M-S): 32 49 0 N
LONGITUDE(D-M-S): 79 51 39 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(1970): CHARLESTON
SMSA(1970): CHARLESTON, S.C.

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3631600
ELEV ABOVE MSL: 0020 UTM EASTING: 0060200
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - PRIT	24-HOUR	UG/CU METER (25 C)	26 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 4205A0037G01
SITE ADDRESS: JAMES ISL FIRE STATION #2
CITY OR AREA: CHARLESTON CO
COUNTY(SMSA): CHARLESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: SC POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION
CHARLESTON CO HEALTH DEPT DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 32 42 0 N
LONGITUDE(D-M-S): 79 59 5 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(1970): CHARLESTON
SMSA(1970): CHARLESTON, S.C.

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3622100
ELEV ABOVE MSL: 0005 UTM EASTING: 0059470O
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - PRIT	24-HOUR	UG/CU METER (25 C)	29 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: [illegible]
SITE ADDRESS: CHESTER METRO WATER PLANT
CITY OR AREA: CHESTER CO
COUNTY:[illegible]: CHESTER CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE — MINVOL SMASIMETRIC — [illegible] — [illegible] — [illegible] — [illegible]

SITE CODE: [illegible]
SITE ADDRESS: 1400 ASSEMBLY STREET
CITY OR AREA: COLUMBIA
COUNTY:[illegible]: RICHLAND CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: SOUTH CAROLINA POLLUTION CONTROL AUTHORITY

PARTICULATE — MINVOL SMASIMETRIC — [illegible] — [illegible] — [illegible] — 26 UGS

SITE CODE: [illegible]
SITE ADDRESS: COLUMBIA RUN PRS BLDG
CITY OR AREA: COLUMBIA
COUNTY:[illegible]: RICHLAND CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF POLLUTION
CITY DEPT. OF INSPECTIONS AIR POLLUTION SECTION

PARTICULATE — MINVOL SMASIMETRIC — [illegible] — [illegible] — [illegible] — 10 UGS

SITE CODE: [illegible]
SITE ADDRESS: COLUMBIA WATER WORKS
CITY OR AREA: COLUMBIA
COUNTY:[illegible]: RICHLAND CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
CITY DEPT. OF INSPECTIONS AIR POLLUTION SECTION

PARTICULATE — MINVOL SMASIMETRIC — [illegible] — [illegible] — [illegible] — 61 UGS
SULFUR DIOXIDE — GAS BUBBLER — [illegible] — [illegible] — [illegible] — 60 UGS
NITROGEN DIOXIDE — [illegible]ACCEPTABLE METHOD — [illegible] — [illegible] — [illegible] — 29 UGS
NITROGEN DIOXIDE — GAS BUBBLER — [illegible] — [illegible] — [illegible] — 31 UGS
TOTAL OXIDANTS — [illegible]ACCEPTABLE METHOD — [illegible] — [illegible] — [illegible] — 60 UGS

SITE CODE: [illegible]
SITE ADDRESS: DENS FIELD
CITY OR AREA: COLUMBIA
COUNTY:[illegible]: RICHLAND CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
DEPT. OF CITY INSPECTIONS AIR POLLUTION SECTION

PARTICULATE — MINVOL SMASIMETRIC — [illegible] — [illegible] — [illegible] — 40 UGS

SITE CODE: [illegible]
SITE ADDRESS: EAU CLAIRE WATER PLANT
CITY OR AREA: COLUMBIA
COUNTY:[illegible]: RICHLAND CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
CITY DEPT OF INSPECTIONS AIR POLLUTION SECTION

PARTICULATE — MINVOL SMASIMETRIC — [illegible] — [illegible] — [illegible] — 40 UGS

SITE CODE: [illegible]
SITE ADDRESS: RICHLAND CO. HEALTH CNTR
CITY OR AREA: COLUMBIA
COUNTY:[illegible]: RICHLAND CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE — MINVOL SMASIMETRIC — [illegible] — [illegible] — [illegible] — 40 UGS
SULFUR DIOXIDE — GAS BUBBLER — [illegible] — [illegible] — [illegible] — 41 UGS
NITROGEN DIOXIDE — [illegible]ACCEPTABLE METHOD — [illegible] — [illegible] — [illegible] — 30 UGS
NITROGEN DIOXIDE — GAS BUBBLER — [illegible] — [illegible] — [illegible] — 31 UGS
TOTAL OXIDANTS — [illegible]ACCEPTABLE METHOD — [illegible] — [illegible] — [illegible] — 61 UGS

SITE CODE: [illegible]
SITE ADDRESS: PORT JACKSON
CITY OR AREA: COLUMBIA
COUNTY:[illegible]: RICHLAND CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
CITY DEPT. OF INSPECTIONS AIR POLLUTION SECTION

PARTICULATE — MINVOL SMASIMETRIC — [illegible] — [illegible] — [illegible] — 44 UGS

SITE CODE: 420740001(1)
SITE ADDRESS: HORRY CO. HEALTH DEPT.
CITY OR AREA: CONWAY
COUNTY(S)#(1): HORRY CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPO AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 33 50 37 N
LONGITUDE(D-M-S): 79 02 37 W
CITY POPULATION: 6,154
AQCR POPULATION: 137,735
AQCR(2)#: GEORGETOWN
SMSA(1)CODE: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3795383
ELEV ABOVE MSL: 0035 UTM EASTING: 681218
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 55 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 39 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 31 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 56 OBS

SITE CODE: 420800001(1)
SITE ADDRESS: DARLINGTON CO HEALTH DEPT
CITY OR AREA: DARLINGTON
COUNTY(S)#(1): DARLINGTON CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPO AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 34 30 25 N
LONGITUDE(D-M-S): 79 51 44 W
CITY POPULATION: 6,095
AQCR POPULATION: 263,003
AQCR(2)#: FLORENCE
SMSA(1)CODE: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3796300
ELEV ABOVE MSL: 0150 UTM EASTING: 00604400
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 52 OBS

SITE CODE: 420840001(1)
SITE ADDRESS: DILLON CO. HEALTH DEPT.
CITY OR AREA: DILLON
COUNTY(S)#(1): DILLON CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPO AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 34 37 16 N
LONGITUDE(D-M-S): 79 22 11 W
CITY POPULATION: 6,991
AQCR POPULATION: 263,003
AQCR(2)#: FLORENCE
SMSA(1)CODE: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3809400
ELEV ABOVE MSL: 0150 UTM EASTING: 00649480
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 60 OBS

SITE CODE: 420900001(1)
SITE ADDRESS: JENKINS MILL SCHOOL
CITY OR AREA: ORCHESTER CO
COUNTY(S)#(1): ORCHESTER CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPO AGENCY: S C POLLUTION CONTROL A THORITY DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 33 13 20 N
LONGITUDE(D-M-S): 80 26 00 W
CITY POPULATION: 12,276
AQCR POPULATION: 330,125
AQCR(1)#: CHARLESTON
SMSA(1)CODE: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3676000
ELEV ABOVE MSL: 0080 UTM EASTING: 00581600
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 59 OBS

SITE CODE: 421120001(1)
SITE ADDRESS: FLORENCE CO. HEALTH DEPT.
CITY OR AREA: FLORENCE
COUNTY(S)#(1): FLORENCE CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPO AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 34 24 0 N
LONGITUDE(D-M-S): 79 44 00 W
CITY POPULATION: 25,697
AQCR POPULATION: 263,003
AQCR(2)#: FLORENCE
SMSA(1)CODE: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3784700
ELEV ABOVE MSL: 0100 UTM EASTING: 00615300
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 60 OBS
SOILING INDEX (COHS/1000 LINEAR FT)	TAPE SAMPLER REFLECTANCE	24-HOUR	COHS/1,000 LINEAR FT 149 OBS
SULFUR DIOXIDE	INTERMITTENT WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C) 401 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 60 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 29 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 31 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 61 OBS

SITE CODE: 421210001(1)
SITE ADDRESS: SUMTER CO. HEALTH DEPT.
CITY OR AREA: SUMTER
COUNTY(S)#(1): SUMTER CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPPO AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 33 [illegible] 00 N
LONGITUDE(D-M-S): 80 39 27 W
CITY POPULATION: 13,253
AQCR POPULATION: 263,219
AQCR(2)#: SHREVEPORT-SPARTANBURG
SMSA(1)CODE: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3881602
ELEV ABOVE MSL: 0080 UTM EASTING: 4402[illegible]35
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 1 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 1 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 1 OBS

SITE CODE: 421220001(1)
SITE ADDRESS: GEORGETOWN CO HEALTH DEPT
CITY OR AREA: GEORGETOWN
COUNTY(S)#(1): GEORGETOWN CO
STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: STATE
SUPPO AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 33 [illegible] 27 N
LONGITUDE(D-M-S): 82 [illegible] 0 W
CITY POPULATION: 10,000
AQCR POPULATION: 137,735
AQCR(2)#: GEORGETOWN
SMSA(1)CODE: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3774100
ELEV ABOVE MSL: 0033 UTM EASTING: 00392600
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 55 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 60 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 29 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 31 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C) 61 OBS

SITE CODE: 421230001(1)
SITE ADDRESS: HOWARD HIGH SCHOOL
CITY OR AREA: GEORGETOWN
COUNTY(S)#(1): GEORGETOWN CO
STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: STATE
SUPPO AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 33 36 [illegible] N
LONGITUDE(D-M-S): 82 31 00 W
CITY POPULATION: 10,000
AQCR POPULATION: 137,735
AQCR(2)#: GEORGETOWN
SMSA(1)CODE: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3697100
ELEV ABOVE MSL: 0033 UTM EASTING: 00358100
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 53 OBS

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SITE CODE: 421120006A01                  LATITUDE(D-M-S):  34 21 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FRASER & MCGEE ST          LONGITUDE(D-M-S):  82 23 31 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  3802832
CITY OR AREA: GEORGETOWN                   CITY POPULATION:     10,000     ELEV ABOVE MSL: 0040     UTM EASTING:  0380326
COUNTY(ies): GEORGETOWN CO                 AQCR POPULATION:    137,000  TIME ZONE(DEF GMT): 0EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(s): 021: GEORGETOWN
AGENCY  TYPE: STATE                             SMSA(s): 0000: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SC DEPT OF HEALTH & ENVIR CONTROL BUREAU OF AIR QUALITY CONTR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)        9 OBS

SITE CODE: 421180001A01                  LATITUDE(D-M-S):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: CORNER ELFORD AND MAIN     LONGITUDE(D-M-S):                 ELEV ABOVE GROUND: 0020     UTM NORTHING:
CITY OR AREA: GREENVILLE                   CITY POPULATION:     61,208     ELEV ABOVE MSL: 1020     UTM EASTING:
COUNTY(ies): GREENVILLE CO                 AQCR POPULATION:    656,219  TIME ZONE(DEF GMT): 0EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(s): 021: GREENVILLE-SPARTANBURG
AGENCY  TYPE: EPA/ATMOS. SUPV.                  SMSA(s): 0000: GREENVILLE, S.C.
SUPP. AGENCY: SOUTH CAROLINA POLLUTION CONTROL AUTHORITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       30 OBS

SITE CODE: 421180001B01                  LATITUDE(D-M-S):  34  3 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY CURB MARKET           LONGITUDE(D-M-S):  82 23 53 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  3807400
CITY OR AREA: GREENVILLE                   CITY POPULATION:     61,208     ELEV ABOVE MSL: 1020     UTM EASTING:  0373600
COUNTY(ies): GREENVILLE CO                 AQCR POPULATION:    656,219  TIME ZONE(DEF GMT): 0EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(s): 021: GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                            SMSA(s): 0000: GREENVILLE, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
GREENVILLE CO HEALTH DEPT. AIR POLLUTION SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       61 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)      999 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       60 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH-SOTOLOW ARSENITE - PRITC   24-HOUR   UG/CU METER (25 C)       31 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       61 OBS

SITE CODE: 421180001P01                  LATITUDE(D-M-S):  34 51 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ELFORD & MAIN ST           LONGITUDE(D-M-S):  82 23 00 W     ELEV ABOVE GROUND: 0020     UTM NORTHING:  3817600
CITY OR AREA: GREENVILLE                   CITY POPULATION:     61,208     ELEV ABOVE MSL: 1020     UTM EASTING:  0372600
COUNTY(ies): GREENVILLE CO                 AQCR POPULATION:    656,219  TIME ZONE(DEF GMT): 0EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(s): 021: GREENVILLE-SPARTANBURG
AGENCY  TYPE: EPA REGION                        SMSA(s): 0000: GREENVILLE, S.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE #24-111-0001 AMOI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)        1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)        1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH-SOTOLOW ARSENITE - PRITC   24-HOUR   UG/CU METER (25 C)        1 OBS

SITE CODE: 421180002G01                  LATITUDE(D-M-S):  34  3 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY SEW PLANT MCBEE ST    LONGITUDE(D-M-S):  82 24 49 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  3807800
CITY OR AREA: GREENVILLE                   CITY POPULATION:     61,208     ELEV ABOVE MSL: 0030     UTM EASTING:  0371100
COUNTY(ies): GREENVILLE CO                 AQCR POPULATION:    656,219  TIME ZONE(DEF GMT): 0EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(s): 021: GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                            SMSA(s): 0000: GREENVILLE, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
GREENVILLE CO. HEALTH DEPT. AIR POLLUTION SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       61 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH-SOTOLOW ARSENITE - PRITC   24-HOUR   UG/CU METER (25 C)       31 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       61 OBS

SITE CODE: 421180003A01                  LATITUDE(D-M-S):  34  1 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: E. PARIS RD AT AUGUSTA ST  LONGITUDE(D-M-S):  82 23 56 W     ELEV ABOVE GROUND: 0015     UTM NORTHING:  3804250
CITY OR AREA: GREENVILLE                   CITY POPULATION:     61,208     ELEV ABOVE MSL: 1000     UTM EASTING:  0372400
COUNTY(ies): GREENVILLE CO                 AQCR POPULATION:    656,219  TIME ZONE(DEF GMT): 0EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(s): 021: GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                            SMSA(s): 0000: GREENVILLE, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
GREENVILLE CO HEALTH DEPT. AIR POLLUTION SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       61 OBS

SITE CODE: 421250001G01                  LATITUDE(D-M-S):  34  4 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEDGEFIELD SUBDIVISION     LONGITUDE(D-M-S):  82 23 57 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  3808700
CITY OR AREA: GREENVILLE CO                CITY POPULATION:     2?,???     ELEV ABOVE MSL: 1003     UTM EASTING:  0377000
COUNTY(ies): GREENVILLE CO                 AQCR POPULATION:    656,219  TIME ZONE(DEF GMT): 0EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(s): 021: GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                            SMSA(s): 0000: GREENVILLE, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
GREENVILLE CO. HEALTH DEPT. AIR POLLUTION SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       60 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH-SOTOLOW ARSENITE - PRITC   24-HOUR   UG/CU METER (25 C)       30 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       60 OBS
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SITE CODE: 421230010003G01 LATITUDE(D-M-S): 35 9 39 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: PARKER GAMA & SEARS LONGITUDE(D-M-S): 82 25 21 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3859300
CITY OR AREA: GREENVILLE CO CITY POPULATION: 240,644 ELEV ABOVE MSL: 1000 UTM EASTING: 00370300
COUNTY(FIPS): GREENVILLE CO AQCR POPULATION: 656,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN = INDUSTRIAL AQCR(FIPS): GREENVILLE-SPARTANBURG
AGENCY TYPE: COUNTY SMSA(NAME): GREENVILLE, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
GREENVILLE CO. HEALTH DEPT. AIR POLLUTION SECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 085

SITE CODE: 421230010003G01 LATITUDE(D-M-S): 35 10 2 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: PANOLA FARMS (TIGERVILLE) LONGITUDE(D-M-S): 82 21 57 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3888100
CITY OR AREA: GREENVILLE CO CITY POPULATION: 240,644 ELEV ABOVE MSL: 0970 UTM EASTING: 00376000
COUNTY(FIPS): GREENVILLE CO AQCR POPULATION: 656,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(FIPS): GREENVILLE-SPARTANBURG
AGENCY TYPE: COUNTY SMSA(NAME): GREENVILLE, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
GREENVILLE CO HEALTH DEPT. AIR POLLUTION SECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	24 085
NITROGEN DIOXIDE	GAS BUBBLER SAUK SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	40 085

SITE CODE: 421230010003G03 LATITUDE(D-M-S): 35 3 28 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: PANOLA FARMS (TIGERVILLE) LONGITUDE(D-M-S): 82 21 39 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3880100
CITY OR AREA: GREENVILLE CO CITY POPULATION: 240,644 ELEV ABOVE MSL: 0970 UTM EASTING: 00376000
COUNTY(FIPS): GREENVILLE CO AQCR POPULATION: 656,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR(FIPS): GREENVILLE-SPARTANBURG
AGENCY TYPE: COUNTY SMSA(NAME): GREENVILLE, S.C.
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION
GREENVILLE CO HEALTH DEPT AIR POLLUTION CONTROL SECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 085
NITROGEN DIOXIDE	GAS BUBBLER SAUK SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	16 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	16 085

SITE CODE: 421230010601 LATITUDE(D-M-S): 34 55 40 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: NORRIS MFG CO (TAYLORS) LONGITUDE(D-M-S): 82 17 15 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3868400
CITY OR AREA: GREENVILLE CO CITY POPULATION: 240,644 ELEV ABOVE MSL: 0900 UTM EASTING: 00382400
COUNTY(FIPS): GREENVILLE CO AQCR POPULATION: 656,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN = INDUSTRIAL AQCR(FIPS): GREENVILLE-SPARTANBURG
AGENCY TYPE: COUNTY SMSA(NAME): GREENVILLE, S.C.
SUPP. AGENCY: GREENVILLE CO HEALTH DEPT AIR POLLUTION SECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 085

SITE CODE: 421220010501 LATITUDE(D-M-S): 34 50 20 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: GREENWOOD CO HEALTH DEPT LONGITUDE(D-M-S): 82 10 0 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3774100
CITY OR AREA: GREENWOOD CITY POPULATION: 21,709 ELEV ABOVE MSL: 0965 UTM EASTING: 00392500
COUNTY(FIPS): GREENWOOD CO AQCR POPULATION: 158,886 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN = COMMERCIAL AQCR(FIPS): GREENWOOD
AGENCY TYPE: STATE SMSA(NAME): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	31 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 085
NITROGEN DIOXIDE	GAS BUBBLER SAUK SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	31 085

SITE CODE: 421260010601 LATITUDE(D-M-S): 34 0 48 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: GREER CITY HALL LONGITUDE(D-M-S): 82 13 54 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3866700
CITY OR AREA: GREER CITY POPULATION: 10,692 ELEV ABOVE MSL: 1000 UTM EASTING: 00387800
COUNTY(FIPS): GREENVILLE CO AQCR POPULATION: 656,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AQCR(FIPS): GREENVILLE-SPARTANBURG
AGENCY TYPE: COUNTY SMSA(NAME): GREENVILLE, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
GREENVILLE CO. HEALTH DEPT. AIR POLLUTION SECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	GAS BUBBLER SAUK SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	54 085

SITE CODE: 421360010501 LATITUDE(D-M-S): 32 0 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SEMINOLE ELECTRIC LONGITUDE(D-M-S): 81 0 27 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3652700
CITY OR AREA: JASPER CO CITY POPULATION: 12,895 ELEV ABOVE MSL: 0010 UTM EASTING: 00493000
COUNTY(FIPS): JASPER CO AQCR POPULATION: 193,072 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL = INDUSTRIAL AQCR(FIPS): SAVANNAH-HILTON HEAD
AGENCY TYPE: STATE SMSA(NAME): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SC POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 085
NITROGEN DIOXIDE	GAS BUBBLER SAUK SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	27 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 085

SITE CODE: 421040001F01 — LATITUDE(D-M-S): 34 57 27 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: LANCASTER POLICE DEPT. — LONGITUDE(D-M-S): 80 46 32 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3844200
CITY OR AREA: LANCASTER — CITY POPULATION: 7,168 — ELEV ABOVE MSL: 0600 — UTM EASTING: 0532600
COUNTY(090): LANCASTER CO — AQCR POPULATION: 1,047,938 — TIME ZONE(HR GMT): 05 (EST 05 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(205): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE — SMSA(CODE): NOT I - A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	MINUTE GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	29 OBS
TOTAL OXIDANTS	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 421500001F01 — LATITUDE(D-M-S): 34 42 15 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: LAURENS CO HEALTH DEPT — LONGITUDE(D-M-S): 82 1 31 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3817000
CITY OR AREA: LAURENS — CITY POPULATION: 10,298 — ELEV ABOVE MSL: 0760 — UTM EASTING: 0384600
COUNTY(520): LAURENS CO — AQCR POPULATION: 158,468 — TIME ZONE(HR GMT): 05 (EST 05 HOURS)
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(205): GREENVILLE
AGENCY TYPE: STATE — SMSA(CODE): NOT I - A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	MINUTE GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 OBS
TOTAL OXIDANTS	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 421700071G01 — LATITUDE(D-M-S): 32 49 00 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: MT. PLEASANT FIRE STATION — LONGITUDE(D-M-S): 79 52 30 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 3628000
CITY OR AREA: MOUNT PLEASANT — CITY POPULATION: 6,155 — ELEV ABOVE MSL: 0020 — UTM EASTING: 0604400
COUNTY(034): CHARLESTON CO — AQCR POPULATION: 336,125 — TIME ZONE(HR GMT): 05 (EST 05 HOURS)
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(199): CHARLESTON
AGENCY TYPE: COUNTY — SMSA(CODE): CHARLESTON, S.C.
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
CHARLESTON CO. HEALTH DEPT. DIVISION OF AIR POLLUTION

PARTICULATE	MINUTE GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	18 OBS
NITROGEN DIOXIDE	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	13 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	5 OBS
TOTAL OXIDANTS	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: 421760001F01 — LATITUDE(D-M-S): 34 16 25 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: NEWBERRY CO DEPT OF EDUC — LONGITUDE(D-M-S): 81 37 1 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3792500
CITY OR AREA: NEWBERRY — CITY POPULATION: 9,218 — ELEV ABOVE MSL: 0470 — UTM EASTING: 0404200
COUNTY(780): NEWBERRY CO — AQCR POPULATION: 372,162 — TIME ZONE(HR GMT): 05 (EST 05 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(205): COLUMBIA
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

PARTICULATE	MINUTE GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 OBS
TOTAL OXIDANTS	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 422100001F01 — LATITUDE(D-M-S): 33 33 30 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: NO E BUENA VISTA AVE — LONGITUDE(D-M-S): 81 57 41 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 3370810
CITY OR AREA: NORTH AUGUSTA — CITY POPULATION: 12,693 — ELEV ABOVE MSL: 0225 — UTM EASTING: 0409810
COUNTY(003): AIKEN CO — AQCR POPULATION: 510,332 — TIME ZONE(HR GMT): 05 (EST 05 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(155): AUGUSTA-AIKEN
AGENCY TYPE: STATE — SMSA(CODE): AUGUSTA, GEORGIA-S.C.
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	MINUTE GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	2930 OBS
SULFUR DIOXIDE	INSTR MENTAL - WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	5151 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	36 OBS
TOTAL OXIDANTS	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 422180001F01 — LATITUDE(D-M-S): 33 29 00 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: SRO MIDDLETON NE — LONGITUDE(D-M-S): 80 51 37 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3300482
CITY OR AREA: ORANGEBURG — CITY POPULATION: 13,252 — ELEV ABOVE MSL: 0265 — UTM EASTING: 0513162
COUNTY(190): ORANGEBURG CO — AQCR POPULATION: 510,332 — TIME ZONE(HR GMT): 05 (EST 05 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(155): AUGUSTA-AIKEN
AGENCY TYPE: STATE — SMSA(CODE): NOT I - A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	MINUTE GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 OBS
TOTAL OXIDANTS	UNACCEPTABLE - METHOD	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 421875001F01 — LATITUDE(D-M-S): 35 5 37 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: PICKENS CO. HEALTH DEPT — LONGITUDE(D-M-S): 82 42 41 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3941400
CITY OR AREA: PICKENS — CITY POPULATION: 2,954 — ELEV ABOVE MSL: 1110 — UTM EASTING: 0374600
COUNTY(880): PICKENS CO — AQCR POPULATION: 650,219 — TIME ZONE(HR GMT): 05 (EST 05 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(207): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE — SMSA(CODE): GREENVILLE, S.C.
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	MINUTE GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 421950020003 LATITUDE(D-M-S): 34 11 40 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SESQUICENTENNIAL ST PARK LONGITUDE(D-M-S): 80 50 49 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3783700
CITY OR AREA: RICHLAND CO CITY POPULATION: 233,868 ELEV ABOVE MSL: 0000 UTM EASTING: 0051A100
COUNTY&PMSA: RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(2DIG): COLUMBIA
AGENCY TYPE: EPA/ATMOS. SCIEN. SMSA(1760): COLUMBIA, S.C.
SUPPL AGENCY: CLEMSON AGRICULTURAL COLLEGE & US DEPARTMENT OF AGRICULTURE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 421950020F01 LATITUDE(D-M-S): 34 11 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SESQUICENTENNIAL STATE PK LONGITUDE(D-M-S): 80 50 49 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3783700
CITY OR AREA: RICHLAND CO CITY POPULATION: 233,868 ELEV ABOVE MSL: 0490 UTM EASTING: 0051A100
COUNTY&PMSA: RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(2DIG): COLUMBIA
AGENCY TYPE: STATE SMSA(1760): COLUMBIA, S.C.
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 421950020F03 LATITUDE(D-M-S): 34 11 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SESQUICENTENNIAL ST PK LONGITUDE(D-M-S): 80 50 49 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3783700
CITY OR AREA: RICHLAND CO CITY POPULATION: 233,868 ELEV ABOVE MSL: 0490 UTM EASTING: 0051A100
COUNTY&PMSA: RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(2DIG): COLUMBIA
AGENCY TYPE: STATE SMSA(1760): COLUMBIA, S.C.
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	16 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 421950020F01 LATITUDE(D-M-S): 34 4 37 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: STATE BOARD OF HEALTH LONGITUDE(D-M-S): 81 2 32 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3770800
CITY OR AREA: RICHLAND CO CITY POPULATION: 233,868 ELEV ABOVE MSL: 0350 UTM EASTING: 0049A100
COUNTY&PMSA: RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2DIG): COLUMBIA
AGENCY TYPE: STATE SMSA(1760): COLUMBIA, S.C.
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2673 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	5288 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	61 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	5687 OBS

SITE CODE: 421A20010F01 LATITUDE(D-M-S): 34 9 27 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: RICE HILL CITY HALL LONGITUDE(D-M-S): 81 2 2 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3867300
CITY OR AREA: RICE HILL CITY POPULATION: 33,896 ELEV ABOVE MSL: 0700 UTM EASTING: 0049A900
COUNTY&PMSA: YORK CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2DIG): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(1760): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 421A20010F01 LATITUDE(D-M-S): 34 57 20 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CHERRY ROAD FIRE STATION LONGITUDE(D-M-S): 81 1 27 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3868300
CITY OR AREA: RICE HILL CITY POP LAST1960: 33,896 ELEV ABOVE MSL: 0700 UTM EASTING: 0049780O
COUNTY&PMSA: YORK CO AQCR POPULATION: 1,057,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2DIG): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(1760): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPL AGENCY: S C POLLUTION CONTROL & TRONITY DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3745 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	MG/CU METER (25 C)	3756 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	5707 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	24 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	5682 OBS

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SITE CODE: 422010001601                    LATITUDE(D-M-S):  34 56 ..          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DUKE POWER CO.               LONGITUDE(D-M-S):  82 16  1 .       ELEV ABOVE GROUND: 0010  UTM NORTHING:  3844600
CITY OR AREA: SIMPSONVILLE                   CITY POPULATION:     3,818         ELEV ABOVE MSL: 0870  UTM EASTING: 0382300
COUNTY(ZONE): GREENVILLE CO                  AQCR POPULATION:   456,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2ND): GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                             SMSA(CODE): GREENVILLE, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
GREENVILLE CO. HEALTH DEPT. AIR POLLUTION SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      31 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 422040001601                    LATITUDE(D-M-S):  35  9 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SPARTANBURG CITY HALL        LONGITUDE(D-M-S):  81 56 47 W       ELEV ABOVE GROUND: 0030  UTM NORTHING:  3967600
CITY OR AREA: SPARTANBURG                    CITY POPULATION:     44,546        ELEV ABOVE MSL: 0780  UTM EASTING: 0381300
COUNTY(ZONE): SPARTANBURG CO                 AQCR POPULATION:   456,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2ND): GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                             SMSA(CODE):  NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
SPARTANBURG DEPT. OF INSPECTIONS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  REFLECTANCE                     24-HOUR   COHS/1,000 LINEAR FT   1599 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      34 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 422040003601                    LATITUDE(D-M-S):  35 10 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CLEVELAND PARK               LONGITUDE(D-M-S):  81 57  4 W       ELEV ABOVE GROUND: 0002  UTM NORTHING:  3969500
CITY OR AREA: SPARTANBURG                    CITY POPULATION:     44,546        ELEV ABOVE MSL: 0882  UTM EASTING: 0381300
COUNTY(ZONE): SPARTANBURG CO                 AQCR POPULATION:   456,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(2ND): GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                             SMSA(CODE):  NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
SPARTANBURG DEPT. OF INSPECTIONS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 422040004601                    LATITUDE(D-M-S):  35  8 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DUKE POWER SUBSTATION        LONGITUDE(D-M-S):  81 58 11 W       ELEV ABOVE GROUND: 0003  UTM NORTHING:  3966200
CITY OR AREA: SPARTANBURG                    CITY POPULATION:     44,546        ELEV ABOVE MSL: 0780  UTM EASTING: 0381900
COUNTY(ZONE): SPARTANBURG CO                 AQCR POPULATION:   456,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(2ND): GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                             SMSA(CODE):  NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
SPARTANBURG DEPT. OF INSPECTIONS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 422040006601                    LATITUDE(D-M-S):  34 59 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD armory        LONGITUDE(D-M-S):  81 59  4 W       ELEV ABOVE GROUND: 0010  UTM NORTHING:  3863100
CITY OR AREA: SPARTANBURG                    CITY POPULATION:     44,546        ELEV ABOVE MSL: 0890  UTM EASTING: 0381000
COUNTY(ZONE): SPARTANBURG CO                 AQCR POPULATION:   456,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(2ND): GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                             SMSA(CODE):  NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION
SPARTANBURG CO POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      15 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 422060001601                    LATITUDE(D-M-S):  34 54  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PACOLET POST OFFICE          LONGITUDE(D-M-S):  81 45 46 W       ELEV ABOVE GROUND: 0012  UTM NORTHING:  3862100
CITY OR AREA: SPARTANBURG CO                 CITY POPULATION:    173,724        ELEV ABOVE MSL: 0780  UTM EASTING: 0430300
COUNTY(ZONE): SPARTANBURG CO                 AQCR POPULATION:   456,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2ND): GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                             SMSA(CODE):  NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
SPARTANBURG CO POLLUTION CONTROL AUTH.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 422060002601                    LATITUDE(D-M-S):  35 07 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LAKE BOWEN                   LONGITUDE(D-M-S):  82 02 33 W       ELEV ABOVE GROUND: 0000  UTM NORTHING:  3886680
CITY OR AREA: SPARTANBURG CO                 CITY POPULATION:    173,724        ELEV ABOVE MSL: 0870  UTM EASTING: 0405035
COUNTY(ZONE): SPARTANBURG CO                 AQCR POPULATION:   456,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(2ND): GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                             SMSA(CODE):  NOT I. A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
SPARTANBURG CO. POLLUTION CONTROL AUTH.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      10 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      10 OBS
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SITE CODE: 422260302501
SITE ADDRESS: LAKE BOWEN ELEMARY
CITY OR AREA: SPARTANBURG CO
COUNTY/ZIP/AQCR: SPARTANBURG CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SC POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
SPARTANBURG CO POLLUTION CONTROL AUTH.

LATITUDE(D-M-S): 35 7 13 N
LONGITUDE(D-M-S): 82 2 33 W
CITY POPULATION: 173,724
AQCR POPULATION: 656,219
AQCR(2ND): GREENVILLE-SPARTANBURG
SMSA(2ND): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3886700
ELEV ABOVE MSL: 0780 UTM EASTING: 00405000
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	14 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIY	24-HOUR	UG/CU METER (25 C)	14 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 422260303601
SITE ADDRESS: STONEYBROOK
CITY OR AREA: SPARTANBURG CO
COUNTY/ZIP/AQCR: SPARTANBURG CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
SPARTANBURG CO. POLLUTION CONTROL AUTH.

LATITUDE(D-M-S): 34 54 34 N
LONGITUDE(D-M-S): 81 56 18 W
CITY POPULATION: 173,724
AQCR POPULATION: 656,219
AQCR(2ND): GREENVILLE-SPARTANBURG
SMSA(2ND): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3863075
ELEV ABOVE MSL: 0780 UTM EASTING: 00429504
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9 OBS

SITE CODE: 422260304601
SITE ADDRESS: WATER DISTRICT BUILDING
CITY OR AREA: SPARTANBURG CO
COUNTY/ZIP/AQCR: SPARTANBURG CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SPARTANBURG CO POLLUTION CONTROL AUTH

LATITUDE(D-M-S): 34 57 20 N
LONGITUDE(D-M-S): 82 7 10 W
CITY POPULATION: 173,724
AQCR POPULATION: 656,219
AQCR(2ND): GREENVILLE-SPARTANBURG
SMSA(2ND): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3868500
ELEV ABOVE MSL: 0890 UTM EASTING: 00397800
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIY	24-HOUR	UG/CU METER (25 C)	27 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 422127U21F01
SITE ADDRESS: 128 W. MAGNOLIA
CITY OR AREA: SUMTER
COUNTY/ZIP/AQCR: SUMTER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: S.C. POLL. CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 34 7 33 N
LONGITUDE(D-M-S): 80 20 11 W
CITY POPULATION: 24,435
AQCR POPULATION: 158,079
AQCR(2ND): CAMDEN-SUMTER
SMSA(2ND): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV. ABOVE GROUND: 0010 UTM NORTHING: 3753900
ELEV ABOVE MSL: 0260 UTM EASTING: 00561200
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIY	24-HOUR	UG/CU METER (25 C)	31 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 422120U02F01
SITE ADDRESS: SUMTER TECH
CITY OR AREA: SUMTER
COUNTY/ZIP/AQCR: SUMTER CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 34 7 33 N
LONGITUDE(D-M-S): 80 20 11 W
CITY POPULATION: 24,435
AQCR POPULATION: 158,079
AQCR(2ND): CAMDEN-SUMTER
SMSA(2ND): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3753900
ELEV ABOVE MSL: 0260 UTM EASTING: 00561200
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 422120003F01
SITE ADDRESS: SUMTER WATER PLT #2
CITY OR AREA: SUMTER
COUNTY/ZIP/AQCR: SUMTER CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: S.C. DEPT OF HEALTH & ENVIRONMENTAL CONTROL

LATITUDE(D-M-S): 33 55 18 N
LONGITUDE(D-M-S): 80 19 53 W
CITY POPULATION: 24,435
AQCR POPULATION: 158,079
AQCR(2ND): CAMDEN-SUMTER
SMSA(2ND): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0008 UTM NORTHING: 3753500
ELEV ABOVE MSL: 0260 UTM EASTING: 00561800
TIME ZONE(REF GMT): WEST 05 HOURS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	313 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	339 OBS

SITE CODE: 422240U01F01
SITE ADDRESS: COLUMBIA HEALTH CENTER
CITY OR AREA: WEST COLUMBIA
COUNTY/ZIP/AQCR: LEXINGTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

LATITUDE(D-M-S): 34 10 39 N
LONGITUDE(D-M-S): 81 9 33 W
CITY POPULATION: 7,834
AQCR POPULATION: 372,152
AQCR(2ND): COLUMBIA
SMSA(1ST): COLUMBIA, S.C.

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3759400
ELEV ABOVE MSL: 0300 UTM EASTING: 00493000
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIY	24-HOUR	UG/CU METER (25 C)	31 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	61 OBS

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SITE CODE: 422940001601                    LATITUDE(D.M.S.): 34 59 20 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: U S POST OFFICE              LONGITUDE(D.M.S.): 82  2 24 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  3888400
CITY OR AREA: WOODRUFF                       CITY POPULATION:      4,574          ELEV ABOVE MSL: 0780    UTM EASTING: 0040880
COUNTY(2060): SPARTANBURG CO                 AQCR POPULATION:    656,219       TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                         SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SC POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION
SPARTANBURG CO. POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      10 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 422920001F01                    LATITUDE(D.M.S.): 35 13 29 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: YORK CO AGRICULTURAL BLDG    LONGITUDE(D.M.S.): 81 15 24 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3879600
CITY OR AREA: YORK                           CITY POPULATION:      5,081          ELEV ABOVE MSL: 0750    UTM EASTING: 0476600
COUNTY(2990): YORK CO                        AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      62 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      32 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 422940001F01                    LATITUDE(D.M.S.): 35 19 52 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BETHEL FIRE STA (CLOVER)     LONGITUDE(D.M.S.): 81  5 52 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3886300
CITY OR AREA: YORK CO                        CITY POPULATION:     85,216          ELEV ABOVE MSL: 0680    UTM EASTING: 0491100
COUNTY(2990): YORK CO                        AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      15 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 422940001F03                    LATITUDE(D.M.S.): 35  7 16 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BETHEL FIRE STA (CLOVER)     LONGITUDE(D.M.S.): 81  5 52 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3886300
CITY OR AREA: YORK CO                        CITY POPULATION:     85,216          ELEV ABOVE MSL: 0440    UTM EASTING: 0491100
COUNTY(2990): YORK CO                        AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): 5EST 4S HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      14 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      14 OBS
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SOUTH DAKOTA

SITE CODE: 460020010F01 LATITUDE(D-M-S): 45 27 35 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: LIBRARY, 24TH & WASHINGTO LONGITUDE(D-M-S): 98 29 05 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 5033930
CITY OR AREA: ABERDEEN CITY POPULATION: 24,193 ELEV ABOVE MSL: 1300 UTM EASTING: 0056039S
COUNTY(CODE): BROWN CO AQCR POPULATION: 418,820 TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2/3/4): South Dakota
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SO DEPT OF ENVIRONMENTAL PROTECTION
ROOF OF MILLER-WILLIAMS LIBRARY NORTHERN STATE COLLEGE CAMPUS. ACTIVE AS OF 4-1-72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 29 085

SITE CODE: 460110007A03 LATITUDE(D-M-S): 43 43 22 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: TERREE PARK CENTER LONGITUDE(D-M-S): 103 55 51 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4841417
CITY OR AREA: BLACK HILLS NAT FOREST CITY POPULATION: ELEV ABOVE MSL: 5125 UTM EASTING: 586121
COUNTY(CODE): CUSTER CO AQCR POPULATION: 113,448 TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: REMOTE AQCR(2/3/4): BLACKHILLS-RAPID CITY
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: UNITED STATES FOREST SERVICE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 30 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 14 085
NITROGEN DIOXIDE UNACCEPTABLE METHOD 24-HOUR UG/CU METER (25 C) 3 085
NITROGEN DIOXIDE GAS BUBBLER SAME SODIUM ARSENITE + FRIT 24-HOUR UG/CU METER (25 C) 20 085

SITE CODE: 460130002F01 LATITUDE(D-M-S): 44 21 06 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: STATE OFFICE BUILDING #1 LONGITUDE(D-M-S): 100 20 44 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4911592
CITY OR AREA: PIERRE CITY POPULATION: 9,699 ELEV ABOVE MSL: 1470 UTM EASTING: 392714
COUNTY(CODE): HUGHES CO AQCR POPULATION: 418,820 TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2/3/4): South Dakota
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SOUTH DAKOTA STATE DEPARTMENT OF HEALTH AIR QUALITY CNTL PROG
ROOF OF STATE OFFICE BUILDING #1A ACTIVE AS OF 1-1-73

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 58 085

SITE CODE: 460130002F01 LATITUDE(D-M-S): 44 21 06 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: HEALTH LAB LONGITUDE(D-M-S): 100 20 44 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4911592
CITY OR AREA: PIERRE CITY POPULATION: 9,699 ELEV ABOVE MSL: 1965 UTM EASTING: 392714
COUNTY(CODE): H GHES CO AQCR POPULATION: 418,820 TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2/3/4): South Dakota
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SOUTH DAKOTA STATE HEALTH DEPARTMENT AIR QUALITY CONTROL PROG
SOUTHEAST SIDE OF STATE HEALTH LABORATORY BUILDING, ROOMS #1 ROOM # 109, THROUGH WINDOW, ACTIVE AS OF 1-1-73

SULFUR DIOXIDE (TRANSMISSION) TAPE SAMPLER PARAROSANILINE 24-HOUR COHS/1,000 LINEAR FT 1344 085

SITE CODE: 460130002F01 LATITUDE(D-M-S): 44 04 44 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 1615 KANSAS CITY LONGITUDE(D-M-S): 103 13 41 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4881990
CITY OR AREA: RAPID CITY CITY POPULATION: 43,836 ELEV ABOVE MSL: 3290 UTM EASTING: 641881
COUNTY(CODE): PENNINGTON CO AQCR POPULATION: 113,448 TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2/3/4): BLACKHILLS-RAPID CITY
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SOUTH DAKOTA STATE DEPARTMENT OF HEALTH AIR QUALITY CNTL PROG
ROOF OF COUNTY HEALTH DEPARTMENT BUILDING, ACTIVE AS OF 4-1-72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 55 085

SITE CODE: 460130002F01 LATITUDE(D-M-S): 44 04 32 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 1111 MT VIEW ROAD LONGITUDE(D-M-S): 103 15 17 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4881534
CITY OR AREA: RAPID CITY CITY POPULATION: 43,836 ELEV ABOVE MSL: 3270 UTM EASTING: 639753
COUNTY(CODE): PENNINGTON CO AQCR POPULATION: 113,448 TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2/3/4): BLACKHILLS-RAPID CITY
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SOUTH DAKOTA STATE DEPARTMENT OF HEALTH AIR QUALITY CNTL PROG
ROOF OF CITY WATER TREATMENT PLANT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 53 085
SULFUR DIOXIDE (TRANSMISSION) TAPE SAMPLER PARAROSANILINE 24-HOUR COHS/1,000 LINEAR FT 2016 085

SITE CODE: 460140001A01 LATITUDE(D-M-S): 43 32 51 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: CITY HALL, 224 W 1ST ST LONGITUDE(D-M-S): 96 43 44 W ELEV ABOVE GROUND: 0044 UTM NORTHING: 4823900
CITY OR AREA: SIOUX FALLS CITY POPULATION: 72,488 ELEV ABOVE MSL: 1440 UTM EASTING: 683471
COUNTY(CODE): MINNEHAHA CO AQCR POPULATION: 137,428 TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2/3/4): METROPOLITAN SIOUX FALLS
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(CODE): SIOUX FALLS, S. DAK.
SUPP. AGENCY: CITY HEALTH DEPARTMENT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 21 085

SITE CODE: 460140002F01 LATITUDE(D-M-S): 43 34 57 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: SIOUX FALL AIRPORT LONGITUDE(D-M-S): 96 43 57 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4827649
CITY OR AREA: SIOUX FALLS CITY POPULATION: 72,488 ELEV ABOVE MSL: 1420 UTM EASTING: 00683235
COUNTY(CODE): MINNEHAHA CO AQCR POPULATION: 137,428 TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AIRPORT: METROPOLITAN SIOUX FALLS
AGENCY TYPE: STATE SMSA(CODE): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SOUTH DAKOTA DEPARTMENT OF HEALTH AIR QUALITY CONTROL PROGRAM
ROOF OF MUNICIPAL AIRPORT TERMINAL BUILDING, ACTIVE AS OF 4-1-72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 41 085

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SITE CODE: 463148000?F03                    LATITUDE(D,M,S,): 43 34 50 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: SIOUX FALLS AIRPORT           LONGITUDE(D,M,S,): 96 43 50 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4827569
CITY OR AREA: SIOUX FALLS                     CITY POPULATION:     72,488       ELEV ABOVE MSL: 1425    UTM EASTING:   693236
COUNTY(1220): MINNEHAHA CO                    AQCR POPULATION:    137,428     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: STATE                               SMSA(7760): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SOUTH DAKOTA STATE DEPARTMENT OF HEALTH AIR QUALITY CNTL PROG
ROOF OF MUNICIPAL AIRPORT TERMINAL BUILDING

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)       3 OPS


SITE CODE: 463148000?F01                    LATITUDE(D,M,S,): 43 34 15 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 501 EAST OLIVE STREET         LONGITUDE(D,M,S,): 96 43 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4826517
CITY OR AREA: SIOUX FALLS                     CITY POPULATION:     72,488       ELEV ABOVE MSL: 1385    UTM EASTING:   694274
COUNTY(1220): MINNEHAHA CO                    AQCR POPULATION:    137,428     TIME ZONE(REF GMT): 6EST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: STATE                               SMSA(7760): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SOUTH DAKOTA STATE DEPT OF HEALTH AIR QUALITY CONTROL PROGRAM
ROOF OF BLDG AT SIOUX FALLS MUNICIPAL WASTEWATER TREATMENT PLANT  ACTIVE AS OF 4-1-72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      41 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   2--HOUR   COHS/1,000 LINEAR FT    947 085
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TENNESSEE

SITE CODE: [illegible]
SITE ADDRESS: COURT ST & MEMORIAL AVE
CITY OR AREA: ALCOA
COUNTY(IES): BLOUNT CO
STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: STATE
SUPV. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV. OF AIR POLLUTION CONTROL
LOCATED BEHIND ALCOA CITY HALL

LATITUDE(+=N,S): 35 48 15 N
LONGITUDE(+=E,W): 83 58 42 W
CITY POPULATION: 7,739
AQCR POPULATION: 1,508,122
EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0900
TIME ZONE(REF GMT): 05 EST 05 HOURS
AQCR(2): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(NAME): KNOXVILLE, TENN.
UTM ZONE: 17
UTM NORTHING: 3962810
UTM EASTING: 230786

PARTICULATE	HI-VOL GRAVIMETRIC	24--HOUR	UG/CU METER (25 C)	37	085
SULFATION (SO2& TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24--HOUR	COHS/1,000 LINEAR FT	292	085
SULFATION RATE	LEAD PLATE POTASSIUM CARBONATE (MUEY)	1--MONTH	MG./SQ. CM./30 DAYS	3	085

SITE CODE: [illegible]
SITE ADDRESS: ALCOA CITY HALL
CITY OR AREA: ALCOA
COUNTY(IES): BLOUNT CO
STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: STATE
SUPV. AGENCY: TENN PUBLIC HEALTH ADMIN
SPECIAL SAMPLER

LATITUDE(+=N,S): 35 48 15 N
LONGITUDE(+=E,W): 83 58 42 W
CITY POPULATION: 7,739
AQCR POPULATION: 1,508,122
EPA REGION: 04
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(REF GMT): 05 EST 05 HOURS
AQCR(2): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(NAME): KNOXVILLE, TENN.
UTM ZONE: 16
UTM NORTHING: 3962810
UTM EASTING: 0023078S

AMMONIA	GAS BUBBLER NESSLER REAGENT SIMIL TUBE-ORIFICE	24--HOUR	PARTS PER MILLION	16	085

SITE CODE: [illegible]
SITE ADDRESS: T/A
CITY OR AREA: ANDERSON CO
COUNTY(IES): ANDERSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: PRIVATE/INDUSTRY
SUPV. AGENCY: TENNESSEE VALLEY AUTHORITY
1.5 MILES SW OF POWER PLANT TO CMILE RD, 3/4 MILE TO MET. TOWER STA 1 METEOR ELEV/GR 900 FT

LATITUDE(+=N,S): 36 IN A N
LONGITUDE(+=E,W): 84 10 S W
CITY POPULATION: 80,300
AQCR POPULATION: 1,508,122
EPA REGION: 04
ELEV ABOVE GROUND: 0008
ELEV ABOVE MSL: 1092
TIME ZONE(REF GMT): 05 EST 05 HOURS
AQCR(2): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(NAME): KNOX I A STANDARD METROPOLITAN STATISTIC
UTM ZONE: 16
UTM NORTHING: 3989470
UTM EASTING: 0075S810

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1--MONTH	TONS/SQ. MI./MONTH	10	085
MELTED PRECIPITATION (ASSUMED MERC BUCKET TANK-RECORDING GAGE		1--HOUR	INCHES (RAINFALL)	8544	085

SITE CODE: [illegible]
SITE ADDRESS: T/A
CITY OR AREA: ANDERSON CO
COUNTY(IES): ANDERSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: PRIVATE/INDUSTRY
SUPV. AGENCY: TENNESSEE VALLEY AUTHORITY
ON COUNTY ROAD, TWO MILES SW CLAYTON AND AT THE JUNCTION WITH U.S.25 W STA2 SETTLET PART ELE./GR 8' STA1=1 SO2 ELEV/GR 12 FT

LATITUDE(+=N,S): 36 15 17 N
LONGITUDE(+=E,W): 84 6 47 W
CITY POPULATION: 80,300
AQCR POPULATION: 1,508,122
EPA REGION: 04
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0880
TIME ZONE(REF GMT): 05 EST 05 HOURS
AQCR(2): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(NAME): KNOX I A STANDARD METROPOLITAN STATISTIC
UTM ZONE: 16
UTM NORTHING: 3991710
UTM EASTING: 0076939O

PARTICULATE	HI-VOL GRAVIMETRIC	24--HOUR	UG/CU METER (25 C)	59	085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1--MONTH	TONS/SQ. MI./MONTH	10	085
SULFUR DIOXIDE	TIETJEN-MODIFIED COULOMETRIC	1--HOUR	PARTS PER MILLION	5045	085

SITE CODE: [illegible]
SITE ADDRESS: T/A
CITY OR AREA: ANDERSON CO
COUNTY(IES): ANDERSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: PRIVATE/INDUSTRY
SUPV. AGENCY: TENNESSEE VALLEY AUTHORITY
1.65 MILES SW OF THE JUNCTION OF U.S. 25 W AND CLAYTON ROAD/COUNTY ROUTE 3 SETTLED PART ELEV/GR 8FT

LATITUDE(+=N,S): 36 16 35 N
LONGITUDE(+=E,W): 84 7 53 W
CITY POPULATION: 80,300
AQCR POPULATION: 1,508,122
EPA REGION: 04
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0910
TIME ZONE(REF GMT): 05 EST 05 HOURS
AQCR(2): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(NAME): KNOX I A STANDARD METROPOLITAN STATISTIC
UTM ZONE: 16
UTM NORTHING: 3999170
UTM EASTING: 0076217O

PARTICULATE	HI-VOL GRAVIMETRIC	24--HOUR	UG/CU METER (25 C)	87	085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1--MONTH	TONS/SQ. MI./MONTH	12	085

SITE CODE: [illegible]
SITE ADDRESS: T/A
CITY OR AREA: ANDERSON CO
COUNTY(IES): ANDERSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: PRIVATE/INDUSTRY
SUPV. AGENCY: TENNESSEE VALLEY AUTHORITY
AT JUNCTION OF CLAYTON ROAD NO. AND TAG ROAD NO.

LATITUDE(+=N,S): 36 12 10 N
LONGITUDE(+=E,W): 84 12 10 W
CITY POPULATION: 80,300
AQCR POPULATION: 1,508,122
EPA REGION: 04
ELEV ABOVE GROUND: 0008
ELEV ABOVE MSL: 0850
TIME ZONE(REF GMT): 05 EST 05 HOURS
AQCR(2): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(NAME): KNOX I A STANDARD METROPOLITAN STATISTIC
UTM ZONE: 16
UTM NORTHING: 3985050
UTM EASTING: 0075I280

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1--MONTH	TONS/SQ. MI./MONTH	12	085
SULFUR DIOXIDE	TIETJEN-MODIFIED COULOMETRIC	1--HOUR	PARTS PER MILLION	5909	085

SITE CODE: [illegible]
SITE ADDRESS: T/A
CITY OR AREA: ANDERSON CO
COUNTY(IES): ANDERSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: PRIVATE/INDUSTRY
SUPV. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MILE SW PASSY BUFFALO SETTLEMENT & SULFATION STATION #3

LATITUDE(+=N,S): 36 5 44 N
LONGITUDE(+=E,W): 84 17 26 W
CITY POPULATION: 80,300
AQCR POPULATION: 1,508,122
EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 1140
TIME ZONE(REF GMT): 05 EST 05 HOURS
AQCR(2): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(NAME): KNOXVILLE, TENN.
UTM ZONE: 16
UTM NORTHING: 3997800
UTM EASTING: 0074393O

SULFATION RATE	LEAD PLATE CANDLE(METRIC (MIET)	1--MONTH	MG. SO3/100 SQ. CM./	11	085

SITE CODE: [illegible]
SITE ADDRESS: T/A
CITY OR AREA: ANDERSON CO
COUNTY(IES): ANDERSON CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: PRIVATE/INDUSTRY
SUPV. AGENCY: TENNESSEE VALLEY AUTHORITY
ELEVATION IS NOT UP TO EAGLE HEAD WHEN WIND AT 180 T/A WINDEX TO HEAD AND SULFATION STATION #6

LATITUDE(+=N,S): 36 5 24 N
LONGITUDE(+=E,W): 84 16 13 W
CITY POPULATION: 80,300
AQCR POPULATION: 1,508,122
EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 0820
TIME ZONE(REF GMT): 05 EST 05 HOURS
AQCR(2): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(NAME): KNOXVILLE, TENN.
UTM ZONE: 16
UTM NORTHING: 3997670
UTM EASTING: 0076079O

SULFATION RATE	LEAD PLATE CANDLE(METRIC (MIET)	1--MONTH	MG. SO3/100 SQ. CM./	12	085

SITE CODE: 470040016A02 LATITUDE(H,M,S): 36 59 23 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(H,M,S): 84 12 48 W ELEV. ABOVE GROUND: 0002 UTM NORTHING: 4066290
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,630 ELEV. ABOVE MSL: 897 UTM EASTING: 0752730
COUNTY(CODE): ANDERSON CO AQCR POPULATION: 1,658,122 TIME ZONE(REF GMT): EST (5 HOURS)
STATION TYPE: RURAL - AGRICULTURAL AQCR(2-DIG): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY STATE(ABBR): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2000 FT NNW OF CLINCH RIVER SOLWAY BRIDGE AND 1K FT FROMPUTY WELTON HILL ON RESERVATION. SULFATION STATION #2A

SULFATION RATE LEAD PLATE TURBIDIMETRIC (MIDY) 1--DAYM MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 470040017A02 LATITUDE(H,M,S): 36 19 51 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(H,M,S): 84 23 31 W ELEV. ABOVE GROUND: 0007 UTM NORTHING: 4023410
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,630 ELEV. ABOVE MSL: 1500 UTM EASTING: 0733630
COUNTY(CODE): ANDERSON CO AQCR POPULATION: 1,658,122 TIME ZONE(REF GMT): EST (5 HOURS)
STATION TYPE: RURAL - AGRICULTURAL AQCR(2-DIG): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY STATE(ABBR): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF JENNINGS MATHIESON OF THEIR SULFATION STATION #1T

SULFATION RATE LEAD PLATE TURBIDIMETRIC (MIDY) 1--DAYM MG. SO3/100 SQ. CM./ 10 OBS

SITE CODE: 470040018A02 LATITUDE(H,M,S): 36 12 [illegible] N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(H,M,S): 84 [illegible] W ELEV. ABOVE GROUND: 0007 UTM NORTHING: 4010170
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,630 ELEV. ABOVE MSL: 1000 UTM EASTING: 0736270
COUNTY(CODE): ANDERSON CO AQCR POPULATION: 1,658,122 TIME ZONE(REF GMT): EST (5 HOURS)
STATION TYPE: RURAL - AGRICULTURAL AQCR(2-DIG): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY STATE(ABBR): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI NW OF NORRIS TENNESSEE ON LEFT BANK OF CLINCH RIVER 2.1 MI BELOW DAM SULFATION STATION #2D

SULFATION RATE LEAD PLATE TURBIDIMETRIC (MIDY) 1--DAYM MG. SO3/100 SQ. CM./ 11 OBS

SITE CODE: 470040019A02 LATITUDE(H,M,S): 36 12 47 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(H,M,S): 84 [illegible] 35 W ELEV. ABOVE GROUND: 0007 UTM NORTHING: 4011650
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,630 ELEV. ABOVE MSL: 1470 UTM EASTING: 0742820
COUNTY(CODE): ANDERSON CO AQCR POPULATION: 1,658,122 TIME ZONE(REF GMT): EST (5 HOURS)
STATION TYPE: RURAL - AGRICULTURAL AQCR(2-DIG): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY STATE(ABBR): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
LEFT BANK OF CLINCH RIVER 1 MI ABOVE NORRIS DAM SULFATION STA #1P

SULFATION RATE LEAD PLATE TURBIDIMETRIC (MIDY) 1--DAYM MG. SO3/100 SQ. CM./ 11 OBS

SITE CODE: 470040020A02 LATITUDE(H,M,S): 36 7 25 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(H,M,S): 84 25 54 W ELEV. ABOVE GROUND: 0007 UTM NORTHING: 4000810
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,630 ELEV. ABOVE MSL: 1460 UTM EASTING: 0731050
COUNTY(CODE): ANDERSON CO AQCR POPULATION: 1,658,122 TIME ZONE(REF GMT): EST (5 HOURS)
STATION TYPE: RURAL - AGRICULTURAL AQCR(2-DIG): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY STATE(ABBR): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
PROPERTY OF STATE OF TENNESSEE SULFATION STATION #1Z

SULFATION RATE LEAD PLATE TURBIDIMETRIC (MIDY) 1--DAYM MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 470040021A02 LATITUDE(H,M,S): 36 9 16 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(H,M,S): 84 33 49 W ELEV. ABOVE GROUND: 0007 UTM NORTHING: 4004960
CITY OR AREA: ANDERSON CO CITY POPULATION: 60,630 ELEV. ABOVE MSL: 980 UTM EASTING: 0725360
COUNTY(CODE): ANDERSON CO AQCR POPULATION: 1,658,122 TIME ZONE(REF GMT): EST (5 HOURS)
STATION TYPE: RURAL - AGRICULTURAL AQCR(2-DIG): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY STATE(ABBR): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CLINTON HWY 25 W 3.5 MILES LEFT 7.7 MILES TURN LEFT 5 1/2 MILES WHITE FRAME HOUSE SULFATION STATION #3S

SULFATION RATE LEAD PLATE TURBIDIMETRIC (MIDY) 1--DAYM MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 470050001F01 LATITUDE(H,M,S): 35 30 35 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT LONGITUDE(H,M,S): 84 35 46 W ELEV. ABOVE GROUND: 0012 UTM NORTHING: 3924427
CITY OR AREA: ATHENS CITY POPULATION: 13,220 ELEV. ABOVE MSL: 0900 UTM EASTING: 718221
COUNTY(CODE): MC MINN CO AQCR POPULATION: 1,658,122 TIME ZONE(REF GMT): EST (5 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2-DIG): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV. OF AIR POLLUTION CONTROL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USC/C METER (25 CI) 36 OBS
SOILING INDEX (TRANSMISSION) TAPE SAMPLER REFLECTANCE 24-HOUR COH/1,000 LINEAR FT 252 OBS
SULFATION RATE LEAD PLATE PEROXIDE-CARBONATE (MIDY) 1--DAYM MG./SQ. CM./30 DAYS 3 OBS

SITE CODE: 470140001A01 LATITUDE(H,M,S): 36 [illegible] 44 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(H,M,S): 88 [illegible] 23 W ELEV. ABOVE GROUND: 0004 UTM NORTHING: 3991174
CITY OR AREA: BENTON CO CITY POPULATION: 12,120 ELEV. ABOVE MSL: 0340 UTM EASTING: 0[illegible]
COUNTY(CODE): BENTON CO AQCR POPULATION: 472,054 TIME ZONE(REF GMT): CST (6 HOURS)
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(2-DIG): WESTERN TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.1 MI SE OF EVA POST OFFICE SYR & SETTLE POST ELEVATOR DOT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USC/C METER (25 CI) 60 OBS
PARTICULATE BUCKET GRAVIMETRIC (ASTM) 1--DAYM/MONTH TONS/SQ. MI./MONTH 12 OBS
SULFATION RATE LEAD PLATE TURBIDIMETRIC (MIDY) 1--DAYM MG. SO3/100 SQ. CM./ 12 OBS

SITE CODE: 470300001402 — LATITUDE/LONGITUDE: 36 29 3 N / 84 17 43 W — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: TVA — ELEV ABOVE GROUND: 0002 — UTM NORTHING: 4032290
CITY OR AREA: CAMPBELL CO — CITY POPULATION: 24,095 — ELEV ABOVE MSL: 1240 — UTM EASTING: 0742110
COUNTY(03001): CAMPBELL CO — AQCR POPULATION: 1,658,122 — TIME ZONE(DEF GMT): 05 EST 04 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(270): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.9 MI UPSTREAM FROM MOUTH OF DAVIS CREEK WEST BANK — SULFATION STATION 05

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (MULTI) — 1 MONTH MG SO3/100 SQ CM/D — 12 OBS

SITE CODE: 470300002402 — LATITUDE/LONGITUDE: 36 27 52 N / 84 17 54 W — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — ELEV ABOVE GROUND: 0007 — UTM NORTHING: 4030620
CITY OR AREA: CAMPBELL CO — CITY POPULATION: 24,095 — ELEV ABOVE MSL: 1230 — UTM EASTING: 0742000
COUNTY(03001): CAMPBELL CO — AQCR POPULATION: 1,658,122 — TIME ZONE(DEF GMT): 05 EST 04 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(270): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF WILLIAM P GREEN ELK VALLEY SULFATION STATION

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (MULTI) — 1 MONTH MG SO3/100 SQ CM/D — 12 OBS

SITE CODE: 470300003402 — LATITUDE/LONGITUDE: 36 18 44 N / 84 2 32 W — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — ELEV ABOVE GROUND: 0007 — UTM NORTHING: 4022630
CITY OR AREA: CAMPBELL CO — CITY POPULATION: 24,095 — ELEV ABOVE MSL: 1160 — UTM EASTING: 0774500
COUNTY(03001): CAMPBELL CO — AQCR POPULATION: 1,658,122 — TIME ZONE(DEF GMT): 05 EST 04 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(270): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
LA FOLLETTE S 5.8 MILES TO MEMORY LEFT 2.6 MILES INSTRUMENT EAST OF NEAR SULFATION STATION #34

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (MULTI) — 1 MONTH MG SO3/100 SQ CM/D — 8 OBS

SITE CODE: 470304001402 — LATITUDE/LONGITUDE: 36 9 1 N / 84 22 22 W — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: TVA — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3993890
CITY OR AREA: CARROLL CO — CITY POP LAST(): 29,475 — ELEV ABOVE MSL: 0010 — UTM EASTING: 0737000
COUNTY(03003): CARROLL CO — AQCR POPULATION: 472,653 — TIME ZONE(DEF GMT): 06 CST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(270): WESTERN TENNESSEE
AGENCY TYPE: FED NON-MILITARY — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI S MINIE W 1 MI S 1.2 MI W 0.5 MI S 0.5 MI SULFATION STA #17

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (MULTI) — 1 MONTH MG SO3/100 SQ CM/D — 11 OBS

SITE CODE: 470380001401 — LATITUDE/LONGITUDE: 35 02 41 N / 85 18 29 W — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 9TH ST AND GEORGIA AVE — ELEV ABOVE GROUND: 0085 — UTM NORTHING: 3879150
CITY OR AREA: CHATTANOOGA — CITY POPULATION: 119,082 — ELEV ABOVE MSL: 0685 — UTM EASTING: 654322
COUNTY(33001): HAMILTON CO — AQCR POPULATION: 687,813 — TIME ZONE(DEF GMT): 05 EST 04 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0560): CHATTANOOGA
AGENCY TYPE: EPA/ATMOS. SCI++ — SMSA(1840): CHATTANOOGA, TN ++GA.
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL - BOILER INSPECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SPECTROPHOTOMETRIC - FAIR	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 470380006601 — LATITUDE/LONGITUDE: 35 1 1 N / 85 19 17 W — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 3350 G BROAD ST — ELEV ABOVE GROUND: 0032 — UTM NORTHING: 3876031
CITY OR AREA: CHATTANOOGA — CITY POP LAST(): 119,082 — ELEV ABOVE MSL: 0681 — UTM EASTING: 0765156
COUNTY(33001): HAMILTON CO — AQCR POPULATION: 687,813 — TIME ZONE(DEF GMT): 05 EST 04 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(0560): CHATTANOOGA
AGENCY TYPE: COUNTY — SMSA(1840): CHATTANOOGA, TN++GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
HEAVY INDUSTRIAL AREA

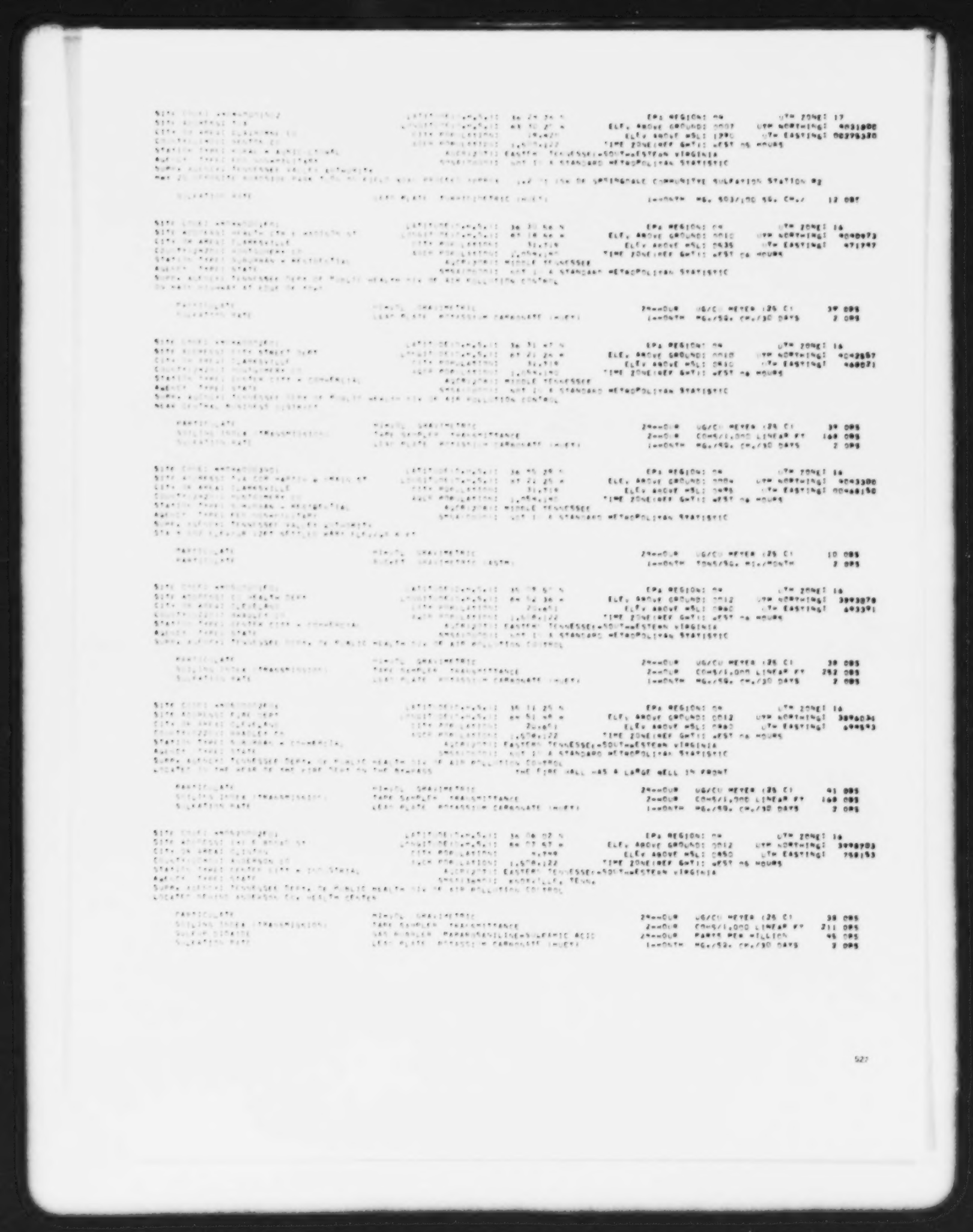
PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	34 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	34 OBS

SITE CODE: 470380015601 — LATITUDE/LONGITUDE: 35 03 08 N / 85 11 48 W — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: LOVELL FIELD AIRPORT — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3880116
CITY OR AREA: CHATTANOOGA — CITY POP LAST(): 119,082 — ELEV ABOVE MSL: 0692 — UTM EASTING: 669467
COUNTY(33001): HAMILTON CO — AQCR POPULATION: 687,813 — TIME ZONE(DEF GMT): 05 EST 04 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(0560): CHATTANOOGA
AGENCY TYPE: COUNTY — SMSA(1840): CHATTANOOGA, TN ++GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
MIDDLE RADIO MARKER AT LOVELL FIELD AIRPORT-WITHIN ONE MILE OF ROCK QUARRY-2 MILES OF AMMUNITION PLANT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 470380015602 — LATITUDE/LONGITUDE: 35 03 08 N / 85 11 48 W — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: LOVELL FIELD AIRPORT — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3880116
CITY OR AREA: CHATTANOOGA — CITY POP LAST(): 119,082 — ELEV ABOVE MSL: 0692 — UTM EASTING: 669467
COUNTY(33001): HAMILTON CO — AQCR POPULATION: 687,813 — TIME ZONE(DEF GMT): 05 EST 04 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(0560): CHATTANOOGA
AGENCY TYPE: COUNTY — SMSA(1840): CHATTANOOGA, TN++GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
MIDDLE RADIO MARKER AT LOVELL FIELD AIRPORT-WITHIN ONE MILE OF ROCK QUARRY - 2 MILES OF AMMUNITION PLANT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS



$ITE CODE: ##0S#0DDC1#02 LATIT:DEG:MIN:SEC: 35 52 [illegible] EPA REGION ## UTM ZONE: 17
$ITE ADDRESS# T#A LONGIT:DEG:MIN:SEC: 83 [illegible] W ELEV ABOVE GROUND: #### UTM NORTHING: 3971200
CITY OR AREA: COCKE CO CITY POPULATION: 25,283 ELEV ABOVE MSL: 2000 UTM EASTING: 0[illegible]8290
COUNTY/SMSA: COCKE CO AQCR POPULATION: 1,[illegible]78,122 TIME ZONE:#### DAYLT SAVT ##ST ## HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR:[illegible] EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NONMILITARY SMSA:[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.7 MILES NW NEAR BRANCH SETTLEMENT SULFATION STATION #1

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (WET)	1##DAYS MG SO3/100 SQ CM/ 12 OBS

$ITE CODE: ##0S7DDD1#01 LATIT:DEG:MIN:SEC: 35 15 ## N EPA REGION ## UTM ZONE: 15
$ITE ADDRESS: 100 WALNUT ST LONGIT:DEG:MIN:SEC: 84 19 1# W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3982930
CITY OR AREA: COLLIERVILLE CITY POPULATION: 3,#25 ELEV ABOVE MSL: 1361 UTM EASTING: 0[illegible]##00
COUNTY/SMSA: SHELBY CO AQCR POPULATION: #0#,### TIME ZONE:#### DAYLT SAVT ##ST ## HOURS
STATION TYPE: SUBURBAN = COMMERCIAL AQCR:[illegible] METROPOLITAN MEMPHIS
AGENCY TYPE: COUNTY SMSA:####[illegible] MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24##HOUR micrograms PER CUBIC METER (25 C) 36 OBS

$ITE CODE: ##0S#0DDC1F01 LATIT:DEG:MIN:SEC: 35 38 2# N EPA REGION ## UTM ZONE: 16
$ITE ADDRESS: HEALTH CENTER HWY #3 LONGIT:DEG:MIN:SEC: 87 03 55 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3940201
CITY OR AREA: COLUMBIA CITY POPULATION: 21,#71 ELEV ABOVE MSL: 7#35 UTM EASTING: 4##0##
COUNTY/SMSA: MAURY CO AQCR POPULATION: 1,#5#,### TIME ZONE:#### DAYLT SAVT ##ST ## HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL AQCR:[illegible] MIDDLE TENNESSEE
AGENCY TYPE: STATE SMSA:####[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN HIGHWAY IN RESIDENTIAL SECTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24##HOUR micrograms PER CUBIC METER (25 C) 37 OBS
SULFUR DIOXIDE	DAILY AVALEX - PARAROSANILINE-SULFUROUS ACID	24##HOUR PARTS PER MILLION ##2 OBS
SULFATION RATE	LEAD PLATE	MILLIGRAMS SO3/100 SQ CM/DAY PBO2 2 OBS

$ITE CODE: ##0S#0U02F01 LATIT:DEG:MIN:SEC: 35 37 12 N EPA REGION ## UTM ZONE: 16
$ITE ADDRESS: 2ND & 4TH STREET LONGIT:DEG:MIN:SEC: 87 02 ## W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3941697
CITY OR AREA: COLUMBIA CITY POPULATION: 21,#71 ELEV ABOVE MSL: 7#35 UTM EASTING: 4##0##
COUNTY/SMSA: MAURY CO AQCR POPULATION: 1,#5#,### TIME ZONE:#### DAYLT SAVT ##ST ## HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AQCR:[illegible] MIDDLE TENNESSEE
AGENCY TYPE: STATE SMSA:####[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN TRAFFIC ARTERY AND CENTRAL BUSINESS DISTRICT

PARTICULATE	HI-VOL	GRAVIMETRIC	24##HOUR micrograms PER CUBIC METER (25 C) 38 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24##HOUR COEFFICIENT PER LINEAR FT 1##% OBS
SULFATION RATE	LEAD PLATE	MILLIGRAMS SO3/100 SQ CM/DAY PBO2 2 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENT	1#AM-3PM PARTS PER MILLION .#12 OBS

$ITE CODE: ##0S#0U02F05 LATIT:DEG:MIN:SEC: 35 37 12 N EPA REGION ## UTM ZONE: 16
$ITE ADDRESS: 2ND & 4TH STREET LONGIT:DEG:MIN:SEC: 87 02 5# W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3941697
CITY OR AREA: COLUMBIA CITY POPULATION: 21,#71 ELEV ABOVE MSL: 7#35 UTM EASTING: 4##0##
COUNTY/SMSA: MAURY CO AQCR POPULATION: 1,#5#,### TIME ZONE:#### DAYLT SAVT ##ST ## HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AQCR:[illegible] MIDDLE TENNESSEE
AGENCY TYPE: STATE SMSA:####[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MIDDLE TENNESSEE TRANSPORTATION INFLUENCE IS CENTER CITY AREA AND TRAFFIC WITH SECONDARY INFLUENCE FROM SURROUNDING SUBURBS

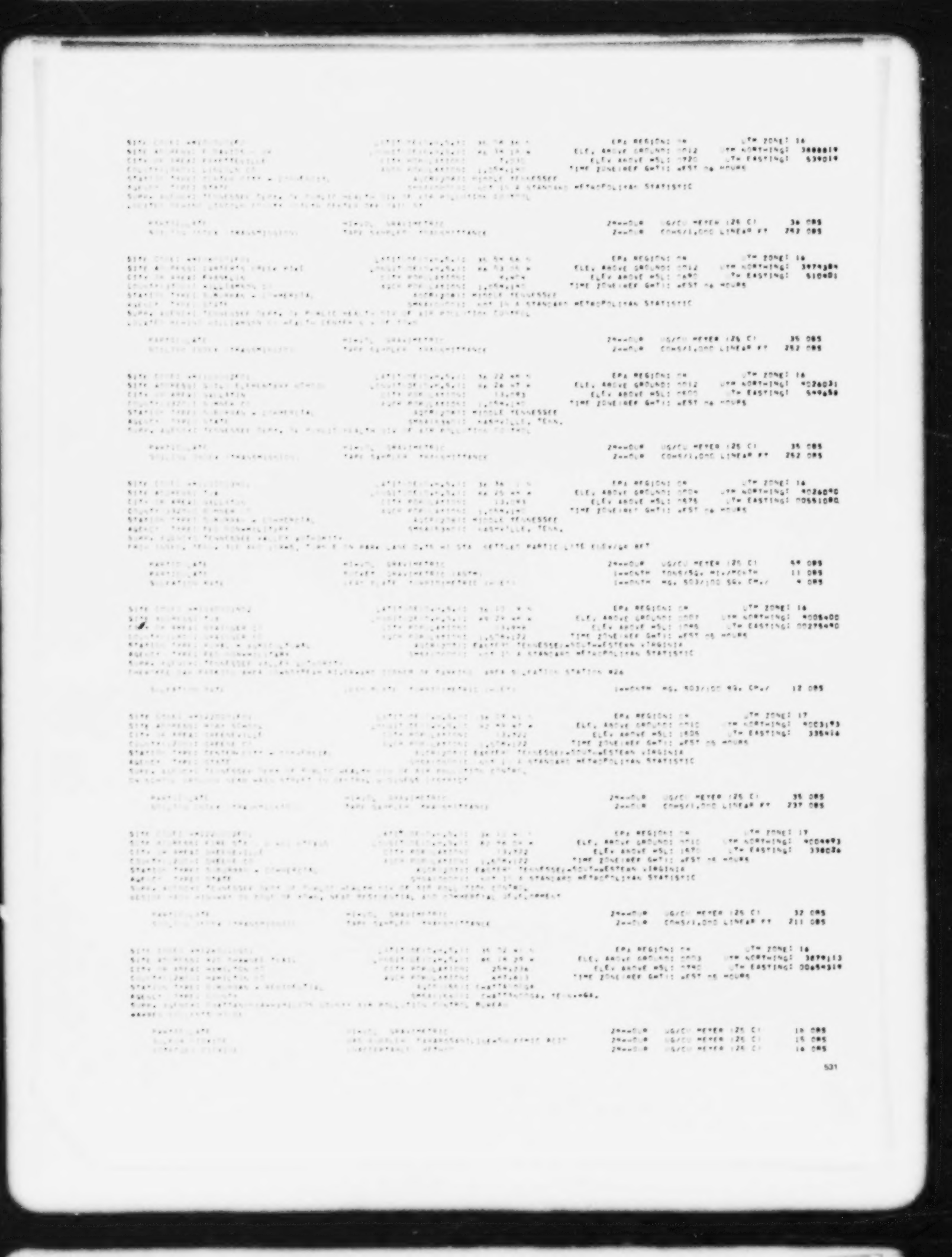
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 3 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 6 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 6 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 6 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 6 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 6 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 6 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 6 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 6 OBS
TIN	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 1 OBS
TITANIUM	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 3 OBS
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24##HOUR micrograms PER CUBIC METER (25 C) 6 OBS

$ITE CODE: ##0S#0DDD1F01 LATIT:DEG:MIN:SEC: 36 19 5# N EPA REGION ## UTM ZONE: 16
$ITE ADDRESS: OLD CITY HALL LONGIT:DEG:MIN:SEC: 85 30 2# W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4072056
CITY OR AREA: COOKEVILLE CITY POPULATION: 1#,275 ELEV ABOVE MSL: 1115 UTM EASTING: 4[illegible]#19
COUNTY/SMSA: PUTNAM CO AQCR POPULATION: 8[illegible],#33 TIME ZONE:#### DAYLT SAVT ##ST ## HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AQCR:[illegible] TENNESSEE RIVER ALLEY-CUMBERLAND MOUNTAIN
AGENCY TYPE: STATE SMSA:####[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN STREET IN CENTRAL BUSINESS DISTRICT AT RIVER TRANSPORTATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24##HOUR micrograms PER CUBIC METER (25 C) 37 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24##HOUR COEFFICIENT PER LINEAR FT 232 OBS
SULFUR DIOXIDE	DAILY AVALEX - PARAROSANILINE-SULFUROUS ACID	24##HOUR PARTS PER MILLION 19 OBS
SULFATION RATE	LEAD PLATE	MILLIGRAMS SO3/100 SQ CM/DAY PBO2 2 OBS

$ITE CODE: ##0S#0DDD4F01 LATIT:DEG:MIN:SEC: 36 1# 3[illegible] N EPA REGION ## UTM ZONE: 16
$ITE ADDRESS: COOKEVILLE RESCUE SQUAD LONGIT:DEG:MIN:SEC: 85 29 35 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4072610
CITY OR AREA: COOKEVILLE CITY POPULATION: 1#,275 ELEV ABOVE MSL: 1105 UTM EASTING: 4[illegible]5[illegible]
COUNTY/SMSA: PUTNAM CO AQCR POPULATION: 8[illegible],#33 TIME ZONE:#### DAYLT SAVT ##ST ## HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL AQCR:[illegible] TENNESSEE RIVER ALLEY-CUMBERLAND MOUNTAIN
AGENCY TYPE: STATE SMSA:####[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24##HOUR micrograms PER CUBIC METER (25 C) 21 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24##HOUR COEFFICIENT PER LINEAR FT 263 OBS



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SITE CODE: 471280002601                    LATITUDE(D-M-S.S): 35 12 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: I-24 WELCOME CENTER          LONGITUDE(D-M-S.S): 220 35 49 E      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3874000
CITY OR AREA: HAMILTON CO                    CITY POPULATION:    259,236        ELEV ABOVE MSL: 0850     UTM EASTING: 0684000
COUNTY(380): HAMILTON CO                     AQCR POPULATION:    487,013     TIME ZONE(REF GMT): 6FST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(050): CHATTANOOGA
AGENCY TYPE: COUNTY                              SMSA(1560): CHATTANOOGA, TN--GA,
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                 645 RUNNER PARAROSANILINE-SULFAMIC ACID             24--HOUR   UG/CU METER (25 C)      36 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                 24--HOUR   UG/CU METER (25 C)      36 OBS

SITE CODE: 471360002F01                    LATITUDE(D-M-S.S): 35 56 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY MUNICIPAL BLDG          LONGITUDE(D-M-S.S): 84 32 53 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 3939465
CITY OR AREA: HARRIMAN                       CITY POPULATION:      6,734        ELEV ABOVE MSL: 0800     UTM EASTING:  721193
COUNTY(380): ROANE CO                        AQCR POPULATION:  1,508,122     TIME ZONE(REF GMT): 6FST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(237): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH CITY OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      34 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER TRANSMITTANCE                          2--HOUR   COHS/1,000 LINEAR FT    342 OBS

SITE CODE: 471390001402                    LATITUDE(D-M-S.S): 36 30 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 82 56 23 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 4028620
CITY OR AREA: HAWKINS CO                     CITY POPULATION:     33,726        ELEV ABOVE MSL: 1220     UTM EASTING: 0337620
COUNTY(380): HAWKINS CO                      AQCR POPULATION:  1,508,122     TIME ZONE(REF GMT): 6FST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(237): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TENN. 70 AT STAHL, TURN NE ON WEBSTER VALLEY RD., GO 3.5 MI.,    TURN LEFT, GO 0.4 MI, STA 2 SETTLED PARTICULATE ELEV/GR AFF

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      58 OBS
    PARTICULATE                    BUCKET GRAVIMETRIC (ASTM)                           1--MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL COULOMETRIC                            1--HOUR    PARTS PER MILLION     5380 OBS
    SULFATION RATE                 LEAD PLATE TURBIDIMETRIC (MUEY)                     1--MONTH   MG. SO3/100 SQ. CM./      6 OBS

SITE CODE: 471380002H02                    LATITUDE(D-M-S.S): 36 35 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 82 59  0 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 4026290
CITY OR AREA: HAWKINS CO                     CITY POPULATION:     33,726        ELEV ABOVE MSL: 1190     UTM EASTING: 0332560
COUNTY(380): HAWKINS CO                      AQCR POPULATION:  1,508,122     TIME ZONE(REF GMT): 6FST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(237): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM ENTRANCE TO JOHN SEVIER STEAM PLANT, GO APPROX. 0.5 MI. E ON TENN. 70 STA W SETTLED PARTICULATE ELEV/GR AFF PETFOR ELEV/GR 80FT

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      57 OBS
    PARTICULATE                    BUCKET GRAVIMETRIC (ASTM)                           1--MONTH   TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL COULOMETRIC                            1--HOUR    PARTS PER MILLION     5330 OBS
    SULFATION RATE                 LEAD PLATE TURBIDIMETRIC (MUEY)                     1--MONTH   MG. SO3/100 SQ. CM./      6 OBS

SITE CODE: 471460001402                    LATITUDE(D-M-S.S): 36 30  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 88 26 58 W       ELEV ABOVE GROUND: 0007    UTM NORTHING: 4040270
CITY OR AREA: HENRY CO                       CITY POPULATION:     23,749        ELEV ABOVE MSL: 0475     UTM EASTING: 0037O190
COUNTY(380): HENRY CO                        AQCR POPULATION:    472,953     TIME ZONE(REF GMT): 6FST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(230): WESTERN TENNESSEE
AGENCY TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3.5 MI EAST OF MIDWAY SULFATION STATION #31

    SULFATION RATE                 LEAD PLATE TURBIDIMETRIC (MUEY)                     1--MONTH   MG. SO3/100 SQ. CM./     12 OBS

SITE CODE: 471460002H02                    LATITUDE(D-M-S.S): 36 22  9 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 88 20 12 W       ELEV ABOVE GROUND: 0006    UTM NORTHING: 4025340
CITY OR AREA: HENRY CO                       CITY POPULATION:     23,749        ELEV ABOVE MSL: 0850     UTM EASTING: 0038O080
COUNTY(380): HENRY CO                        AQCR POPULATION:    472,953     TIME ZONE(REF GMT): 6FST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(230): WESTERN TENNESSEE
AGENCY TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON US 641 3 MI S OF PARIS TAKE LEFT CASE OPPOSITE 1ST HOUSE ON S. SR MD SULFATION STATION #7

    FLUORIDE ION                   CALCIUM PAPER -FILLARD-WILCOX / SPECIFIC ION         1--MONTH                             12 OBS

SITE CODE: 471460003H02                    LATITUDE(D-M-S.S): 36 19 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 88  9 46 W       ELEV ABOVE GROUND: 0007    UTM NORTHING: 4020170
CITY OR AREA: HENRY CO                       CITY POPULATION:     23,749        ELEV ABOVE MSL: 0490     UTM EASTING: 0039B650
COUNTY(380): HENRY CO                        AQCR POPULATION:    472,953     TIME ZONE(REF GMT): 6FST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(230): WESTERN TENNESSEE
AGENCY TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
#5 MI EAST ELLHOW SULFATION STATION #38

    SULFATION RATE                 LEAD PLATE TURBIDIMETRIC (MUEY)                     1--MONTH   MG. SO3/100 SQ. CM./     12 OBS

SITE CODE: 471540001402                    LATITUDE(D-M-S.S): 35 07 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.S): 87 18 20 W       ELEV ABOVE GROUND: 0007    UTM NORTHING: 3961520
CITY OR AREA: HICKMAN CO                     CITY POPULATION:     12,496        ELEV ABOVE MSL: 0442     UTM EASTING: 0047220
COUNTY(380): HICKMAN CO                      AQCR POPULATION:  1,064,142     TIME ZONE(REF GMT): 6FST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(230): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                    SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
LITTLELOT TENN 6 ON COUNTY ROAD TO 1ST COUNTY ROAD TURN RIGHT PASTGENERAL STORE 1.5 MI TO RESIDENCE PRESTON MCKEEY SULFATION STA #59

    SULFATION RATE                 LEAD PLATE TURBIDIMETRIC (MUEY)                     1--MONTH   MG. SO3/100 SQ. CM./     12 OBS
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SITE CODE: 441500001N02                    LATITUDE(D.M.S.): 36 32 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 41 37 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4019080
CITY OR AREA: HOUSTON CO                     CITY POPULATION:     5,895        ELEV ABOVE MSL: 0490     UTM EASTING: 0043020
COUNTY(ISO): HOUSTON CO                      AQCR POPULATION: 1,054,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
STA 7 SETTLED PARTICULATE ELEV/GR 8FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     4730 OBS


SITE CODE: 441500002N02                    LATITUDE(D.M.S.): 36 35 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 48 18 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4012790
CITY OR AREA: HOUSTON CO                     CITY POPULATION:     5,895        ELEV ABOVE MSL: 0525     UTM EASTING: 0043068
COUNTY(ISO): HOUSTON CO                      AQCR POPULATION: 1,054,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
E LONG BRANCH CHURCH FIRST LEFT 2.5 MI N TURN E 1.4 MI ON LEFT     SULFATION STATION 23

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 441500003N02                    LATITUDE(D.M.S.): 36 29 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4022450
CITY OR AREA: HOUSTON CO                     CITY POPULATION:     5,895        ELEV ABOVE MSL:          UTM EASTING: 0044690
COUNTY(ISO): HOUSTON CO                      AQCR POPULATION: 1,054,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON GIN HOLLOW RD APPROX 1.4 MI NE OF SPRING HILL TENN              SETTLED PART ELEV 8 FT SUSPENDED PARTICULATE ELEV 4 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      32 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH       7 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     4598 OBS


SITE CODE: 441520001F01                    LATITUDE(D.M.S.): 35 49 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.): 88 54 16 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3965637
CITY OR AREA: HUMBOLDT                       CITY POPULATION:    10,066        ELEV ABOVE MSL: 0430     UTM EASTING:  327958
COUNTY(I12O): GIBSON CO                      AQCR POPULATION:   472,953     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR HOSPITAL ON EDGE OF URBAN AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      15 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT    156 OBS


SITE CODE: 441540001N01                    LATITUDE(D.M.S.): 36 14  5 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 58 25 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3986120
CITY OR AREA: HUMPHREYS CO                   CITY POPULATION:    13,560        ELEV ABOVE MSL: 0410     UTM EASTING: 0041262
COUNTY(I54O): HUMPHREYS CO                   AQCR POPULATION: 1,054,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM JOHNSONVILLE STEAM PLANT TO US 70E TO LONG ST, RIGHT TO ASKE AVE TURN RIGHT GO .4MI TO POWER LINE STA1 SETTLED PART ELEV/GR 8FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      22 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH       4 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./     4 OBS


SITE CODE: 441540003N02                    LATITUDE(D.M.S.): 36 12 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 59 38 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3983250
CITY OR AREA: HUMPHREYS CO                   CITY POPULATION:    13,560        ELEV ABOVE MSL: 0385     UTM EASTING: 0041068
COUNTY(I54O): HUMPHREYS CO                   AQCR POPULATION: 1,054,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT JOHNSONVILLE STEAM PLANT,ACCESS RD,GO E ON US 70 1MI,RIGHT GO 2.7MI,RIGHT GO 1.7MI,RIGHT 350FT STA2 SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    12 OBS


SITE CODE: 441540004N02                    LATITUDE(D.M.S.): 36 16 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 57 19 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3990700
CITY OR AREA: HUMPHREYS CO                   CITY POPULATION:    13,560        ELEV ABOVE MSL: 0380     UTM EASTING: 0041190
COUNTY(I54O): HUMPHREYS CO                   AQCR POPULATION: 1,054,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT JOHNSONVILLE STEAM PLANT,ACCESS RD,GO E ON US 70 3.2MI,LEFT N ON TRACE CR RD 2.1MI. STA3 SETTLED PART ELEV/GR 8FT SO2 FLEV/GR 12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      61 OBS
    FLUORIDE ION                   CALCIUM PAPER  WILLARD-HUTER / SPECIFIC ION    1-MONTH                          12 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM./    12 OBS
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SITE CODE: [illegible] LATITUDE: 36 [illegible] EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE: 87 55 27 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3992630
CITY OR AREA: [illegible] CITY POPULATION: 13,560 ELEV ABOVE MSL: 0415 UTM EASTING: 0041600
COUNTY/SMSA: [illegible] AQCR POPULATION: 1,055,100 TIME ZONE/DEF GMT: WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR/ZIP: MIDDLE TENNESSEE
AGENCY TYPE: FED NONMILITARY SMSA/COMM: NOT 1 OF A STANDARD METROPOLITAN STATISTIC
SUPPR AGENCY: TENNESSEE VALLEY AUTHORITY
US 70 N, 1 MI E OF E.S.P. ACCESS RD, 1 MI LEFT OF I-40 FLUORIDE STATION #5

FLUORIDE ION CALCIUM PAPER - ALIZARIN-COMPLEXON / SPECIFIC ION 1-HR ONLY 12 085

SITE CODE: [illegible] LATITUDE: 36 [illegible] EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE: 87 54 42 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3990690
CITY OR AREA: [illegible] CITY POPULATION: 13,560 ELEV ABOVE MSL: 0420 UTM EASTING: 0041760
COUNTY/SMSA: [illegible] AQCR POPULATION: 1,055,100 TIME ZONE/DEF GMT: WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR/ZIP: MIDDLE TENNESSEE
AGENCY TYPE: FED NONMILITARY SMSA/COMM: NOT 1 OF A STANDARD METROPOLITAN STATISTIC
SUPPR AGENCY: TENNESSEE VALLEY AUTHORITY
WD TN 045 MI FROM STATION NO 5 AT 1.4 MI LEFT TUR MI FLUORIDE STATION #6

FLUORIDE ION CALCIUM PAPER - ALIZARIN-COMPLEXON / SPECIFIC ION 1-HR ONLY 12 085

SITE CODE: [illegible] LATITUDE: 36 [illegible] EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE: 87 56 55 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4003180
CITY OR AREA: [illegible] CITY POPULATION: 13,560 ELEV ABOVE MSL: 0460 UTM EASTING: 0040670
COUNTY/SMSA: [illegible] AQCR POPULATION: 1,055,100 TIME ZONE/DEF GMT: WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR/ZIP: MIDDLE TENNESSEE
AGENCY TYPE: FED NONMILITARY SMSA/COMM: NOT 1 OF A STANDARD METROPOLITAN STATISTIC
SUPPR AGENCY: TENNESSEE VALLEY AUTHORITY
1.2 MI E MCEVERS TURN 2.7 MI N ON LEFT SULFATION STATION #27

SULFATION RATE LEAD PLATE - TURBIDIMETRIC (MIET) 1-MONTH MG. SO3/100 SQ. CM./ 11 085

SITE CODE: [illegible] LATITUDE: 36 [illegible] EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE: 87 56 28 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3992660
CITY OR AREA: [illegible] CITY POPULATION: 13,560 ELEV ABOVE MSL: 0425 UTM EASTING: 0041360
COUNTY/SMSA: [illegible] AQCR POPULATION: 1,055,100 TIME ZONE/DEF GMT: WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR/ZIP: MIDDLE TENNESSEE
AGENCY TYPE: FED NONMILITARY SMSA/COMM: NOT 1 OF A STANDARD METROPOLITAN STATISTIC
SUPPR AGENCY: TENNESSEE VALLEY AUTHORITY
4.6 MI E OF JOHNSONVILLE RR STATION OR WAY MI RUN 1 3 MI STATION IS SOUTH OF RACE TRACK FLUORIDE STATION #6

FLUORIDE ION CALCIUM PAPER - ALIZARIN-COMPLEXON / SPECIFIC ION 1-HR ONLY 12 085

SITE CODE: [illegible] LATITUDE: 36 32 [illegible] N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE: 87 49 42 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4002670
CITY OR AREA: [illegible] CITY POPULATION: 13,560 ELEV ABOVE MSL: 0490 UTM EASTING: 0042850
COUNTY/SMSA: [illegible] AQCR POPULATION: 1,055,100 TIME ZONE/DEF GMT: WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR/ZIP: MIDDLE TENNESSEE
AGENCY TYPE: FED NONMILITARY SMSA/COMM: NOT 1 OF A STANDARD METROPOLITAN STATISTIC
SUPPR AGENCY: TENNESSEE VALLEY AUTHORITY
SULFATION STATION #22

SULFATION RATE LEAD PLATE - TURBIDIMETRIC (MIET) 1-MONTH MG. SO3/100 SQ. CM./ 12 085

SITE CODE: [illegible] LATITUDE: 35 58 21 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE: 87 36 35 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3980870
CITY OR AREA: [illegible] CITY POPULATION: 13,560 ELEV ABOVE MSL: 0935 UTM EASTING: 0044630
COUNTY/SMSA: [illegible] AQCR POPULATION: 1,055,100 TIME ZONE/DEF GMT: WEST 06 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR/ZIP: MIDDLE TENNESSEE
AGENCY TYPE: FED NONMILITARY SMSA/COMM: NOT 1 OF A STANDARD METROPOLITAN STATISTIC
SUPPR AGENCY: TENNESSEE VALLEY AUTHORITY
N METARES EXPLAN GROVE AND TROUBLING COURT SULFATION STATION #51

SULFATION RATE LEAD PLATE - TURBIDIMETRIC (MIET) 1-MONTH MG. SO3/100 SQ. CM./ 12 085

SITE CODE: [illegible] LATITUDE: 36 03 3[illegible] N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: CENTER BOAT DOCK (TVA) OFF LONGITUDE: 87 57 09 W ELEV ABOVE GROUND: 0002 UTM NORTHING: 3990632
CITY OR AREA: [illegible] CITY POPULATION: 13,560 ELEV ABOVE MSL: 0382 UTM EASTING: 419215
COUNTY/SMSA: [illegible] AQCR POPULATION: 1,055,100 TIME ZONE/DEF GMT: WEST 06 HOURS
STATION TYPE: RURAL = INDUSTRIAL AQCR/ZIP: MIDDLE TENNESSEE
AGENCY TYPE: STATE SMSA/COMM: NOT 1 OF A STANDARD METROPOLITAN STATISTIC
SUPPR AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
SITE APPROX 2 1/2 MI ESE OF STEAM PLANT AND [illegible] CHEMICAL

SULFUR DIOXIDE GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 30 085

SITE CODE: [illegible] LATITUDE: 36 03 3[illegible] N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TENNTH BOAT DOCK LONGITUDE: 87 57 09 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3990637
CITY OR AREA: [illegible] CITY POPULATION: 13,560 ELEV ABOVE MSL: [illegible] UTM EASTING: 0041921[illegible]
COUNTY/SMSA: [illegible] AQCR POPULATION: 1,055,100 TIME ZONE/DEF GMT: WEST 06 HOURS
STATION TYPE: RURAL = INDUSTRIAL AQCR/ZIP: MIDDLE TENNESSEE
AGENCY TYPE: STATE SMSA/COMM: NOT 1 OF A STANDARD METROPOLITAN STATISTIC
SUPPR AGENCY: TENN PUBLIC HEALTH AREA
SPECIAL SAMPLING FLUORIDE TAPE - METROBUBBLER 502-BUBBLER

AMMONIA GAS BUBBLER - NESSLER REAGENT SING. TUBE-ORIFICE 24-HOUR PARTS PER MILLION 15 085

SITE CODE: 471540018002 LATITUDE/LONGITUDE: 36 [illegible] N EPA REGION: IV UTM ZONE: 16
SITE ADDRESS: TVA LATITUDE/LONGITUDE: 87 [illegible] W ELEV. ABOVE GROUND: [illegible] UTM NORTHING: 3989070
CITY OR AREA: HUMPHREYS CO CITY POPULATION: [illegible] ELEV. ABOVE MSL: [illegible] UTM EASTING: 0[illegible]
COUNTY/ZIP: HUMPHREYS CO AQCR POPULATION: [illegible] TIME ZONE/DEF GMT: CST/6 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR: 012 MIDDLE TENNESSEE
AGENCY TYPE: FED NONMILITARY SMSA/CMSA: NOT IN A STD MSA OR METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM NEW JOHNSONVILLE GO S ON LONG ST 1 MI STA IS LEFT BEHIND [illegible] SURFACE MATERIALS SETTLED FIRST 8 FT SUBSTATION 1 FT S OF HARD + FT

PARTICULATE	MANUAL GRAVIMETRIC	24HOUR	LOCAL METER (25 CF)	39 UGS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1MONTH	TONS/SQ MI/MONTH	8 UGS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1HOUR	PARTS PER MILLION	.0010 UGS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (MIET)	1MONTH	MG4 SO3/100 SQ CM/	8 UGS

SITE CODE: 471540018002 LATITUDE/LONGITUDE: 36 [illegible] 32 N EPA REGION: [illegible] UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE/LONGITUDE: 87 [illegible] W ELEV. ABOVE GROUND: [illegible] UTM NORTHING: 4003200
CITY OR AREA: HUMPHREYS CO CITY POPULATION: [illegible],500 ELEV ABOVE MSL: [illegible] UTM EASTING: 0[illegible]
COUNTY/ZIP: HUMPHREYS CO AQCR POPULATION: [illegible] TIME ZONE/DEF GMT: CST/6 HOURS
STATION TYPE: RURAL = AGRICULTURAL AQCR: 012 MIDDLE TENNESSEE
AGENCY TYPE: FED NONMILITARY SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 4.0 MI NW OF RUSKIN TENN

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (MIET)	1MONTH	MG4 SO3/100 SQ CM/	5 UGS

SITE CODE: 471580001F01 LATITUDE/LONGITUDE: 35 36 04 N EPA REGION: IV UTM ZONE: 16
SITE ADDRESS: BOARD OF EDUC HWY 45 SO LONGITUDE/LONGITUDE: 88 48 54 W ELEV. ABOVE GROUND: [illegible] UTM NORTHING: 3981190
CITY OR AREA: JACKSON CITY POPULATION: 49,996 ELEV. ABOVE MSL: 355 UTM EASTING: 335689
COUNTY/ZIP: MADISON CO AQCR POPULATION: 472,953 TIME ZONE/DEF GMT: CST/6 HOURS
STATION TYPE: SUBURBAN = INDUSTRIAL AQCR: 013 WESTERN TENNESSEE
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BESIDE MAIN HIGHWAY ON EDGE OF URBAN AREA; NEW COMMERCIAL AND INDUSTRIAL DEVELOPMENT

PARTICULATE	MANUAL GRAVIMETRIC	24HOUR	LOCAL METER (25 CF)	35 UGS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24HOUR	COHS/1,000 LINEAR FT	2184 UGS

SITE CODE: 471580002F01 LATITUDE/LONGITUDE: 35 36 09 N EPA REGION: IV UTM ZONE: 16
SITE ADDRESS: 745 W FOREST STREET LONGITUDE/LONGITUDE: 88 50 02 W ELEV. ABOVE GROUND: [illegible] UTM NORTHING: 3984402
CITY OR AREA: JACKSON CITY POPULATION: 49,996 ELEV ABOVE MSL: [illegible] UTM EASTING: 333947
COUNTY/ZIP: MADISON CO AQCR POPULATION: 472,953 TIME ZONE/DEF GMT: CST/6 HOURS
STATION TYPE: SUBURBAN = RESIDENTIAL AQCR: 013 WESTERN TENNESSEE
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON MAIN TRAFFIC ARTERY IN RESIDENTIAL & LIGHT COMMERCIAL AREA OFF HWY 45 NORTH OF TOWN

PARTICULATE	MANUAL GRAVIMETRIC	24HOUR	LOCAL METER (25 CF)	30 UGS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24HOUR	COHS/1,000 LINEAR FT	84 UGS
SULFATION RATE	LEAD PLATE POTASSIUM CARBONATE (MIET)	1MONTH	MG4/100 SQ CM/30 DAYS	1 UGS

SITE CODE: 471600001F01 LATITUDE/LONGITUDE: 36 19 48 N EPA REGION: IV UTM ZONE: 17
SITE ADDRESS: SCIENCE HILL HIGH SCHOOL LONGITUDE/LONGITUDE: 82 22 36 W ELEV. ABOVE GROUND: [illegible] UTM NORTHING: 4021217
CITY OR AREA: JOHNSON CITY CITY POPULATION: 33,770 ELEV ABOVE MSL: [illegible] UTM EASTING: 376937
COUNTY/ZIP: WASHINGTON CO AQCR POPULATION: [illegible],500,122 TIME ZONE/DEF GMT: EST/5 HOURS
STATION TYPE: SUBURBAN = COMMERCIAL AQCR: 211 EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BESIDE SCIENCE HILL HIGH SCHOOL

PARTICULATE	MANUAL GRAVIMETRIC	24HOUR	LOCAL METER (25 CF)	31 UGS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24HOUR	COHS/1,000 LINEAR FT	252 UGS
SULFATION RATE	LEAD PLATE POTASSIUM CARBONATE (MIET)	1MONTH	MG4/100 SQ CM/30 DAYS	1 UGS

SITE CODE: 471600002F01 LATITUDE/LONGITUDE: 36 19 19 N EPA REGION: IV UTM ZONE: 17
SITE ADDRESS: 102 W MYRTLE AVE LONGITUDE/LONGITUDE: 82 21 21 W ELEV. ABOVE GROUND: [illegible] UTM NORTHING: 4020150
CITY OR AREA: JOHNSON CITY CITY POPULATION: 33,770 ELEV ABOVE MSL: [illegible] UTM EASTING: 378294
COUNTY/ZIP: WASHINGTON CO AQCR POPULATION: [illegible],500,122 TIME ZONE/DEF GMT: EST/5 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AQCR: 211 EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND WASHINGTON CO HEALTH CENTER

PARTICULATE	MANUAL GRAVIMETRIC	24HOUR	LOCAL METER (25 CF)	31 UGS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24HOUR	COHS/1,000 LINEAR FT	2316 UGS
SULFUR DIOXIDE	GAS BUBBLER PARARosaniline-Hydrochloric Acid	24HOUR	PARTS PER MILLION	39 UGS
SULFATION RATE	LEAD PLATE POTASSIUM CARBONATE (MIET)	1MONTH	MG4/100 SQ CM/30 DAYS	1 UGS

SITE CODE: 471700001F01 LATITUDE/LONGITUDE: 36 32 08 N EPA REGION: IV UTM ZONE: 17
SITE ADDRESS: SULLIVAN CO HEALTH CTR LONGITUDE/LONGITUDE: 82 31 57 W ELEV. ABOVE GROUND: [illegible] UTM NORTHING: 4044237
CITY OR AREA: KINGSPORT CITY POPULATION: 51,930 ELEV ABOVE MSL: 1285 UTM EASTING: 0362812
COUNTY/ZIP: SULLIVAN CO AQCR POPULATION: [illegible],500,122 TIME ZONE/DEF GMT: EST/5 HOURS
STATION TYPE: SUBURBAN = INDUSTRIAL AQCR: 211 EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE SMSA/CMSA: NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

PARTICULATE	MANUAL GRAVIMETRIC	24HOUR	LOCAL METER (25 CF)	29 UGS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24HOUR	COHS/1,000 LINEAR FT	1,030 UGS
CARBON MONOXIDE	INSTRUMENTAL NON-DISPERSIVE INFRARED	1HOUR	PARTS PER MILLION	397 UGS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1HOUR	PARTS PER MILLION	941 UGS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1HOUR	PARTS PER MILLION	860 UGS
SULFATION RATE	LEAD PLATE POTASSIUM CARBONATE (MIET)	1MONTH	MG4/100 SQ CM/30 DAYS	1 UGS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1HOUR	PARTS PER MILLION	.1002 UGS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: KNOX CO
COUNTY/[illegible]: KNOX CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: KNOX [illegible]
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY.
NULL MIN POWER MUST DIFFER AS SULFATION STATION #3?

SULFATION RATE [illegible]

SITE CODE: [illegible]
SITE ADDRESS: MULLIGAN MINE [illegible]
CITY OR AREA: KNOX CO
COUNTY/[illegible]: KNOX CO
STATION TYPE: RURAL = NEAR [illegible]
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

PARTICULATE [illegible]
SULFUR DIOXIDE [illegible]
NITROGEN DIOXIDE [illegible]

SITE CODE: [illegible]
SITE ADDRESS: BEAVER CREEK #2
CITY OR AREA: KNOX CO
COUNTY/[illegible]: KNOX CO
STATION TYPE: RURAL = NEAR [illegible]
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

PARTICULATE [illegible]
SULFUR DIOXIDE [illegible]
NITROGEN DIOXIDE [illegible]

SITE CODE: [illegible]
SITE ADDRESS: STATE OFFICE BLDG.
CITY OR AREA: KNOXVILLE
COUNTY/[illegible]: KNOX CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 1

PARTICULATE [illegible]
SULFUR DIOXIDE [illegible]
NITROGEN DIOXIDE [illegible]

SITE CODE: [illegible]
SITE ADDRESS: PAPERMILL & BEARDEN CR.
CITY OR AREA: KNOXVILLE
COUNTY/[illegible]: KNOX CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 3

PARTICULATE [illegible]
SULFUR DIOXIDE [illegible]
NITROGEN DIOXIDE [illegible]

SITE CODE: [illegible]
SITE ADDRESS: YOUNG MI PP & CHEMICAL ROAD
CITY OR AREA: KNOXVILLE
COUNTY/[illegible]: KNOX CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 4

PARTICULATE [illegible]
SULFUR DIOXIDE [illegible]
NITROGEN DIOXIDE [illegible]

SITE CODE: [illegible]
SITE ADDRESS: PINE STA AIRPORT & TURKEY
CITY OR AREA: KNOXVILLE
COUNTY/[illegible]: KNOX CO
STATION TYPE: S BURBAN = RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 5

PARTICULATE [illegible]
SULFUR DIOXIDE [illegible]
NITROGEN DIOXIDE [illegible]

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZONE: [illegible]
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED [illegible]
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF [illegible]

SULFATION RATE	[illegible]	[illegible]	12 obs

SITE CODE: [illegible]
SITE ADDRESS: HEALTH DEPT BLDG
CITY OR AREA: MC MINNVILLE
COUNTY/[illegible]: WARREN CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

PARTICULATE	HIVOL GRAVIMETRIC	[illegible]	[illegible]
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	[illegible]	39 obs
SULFATION RATE	LEAD PLATE [illegible] = CORRUGATE (INCH)	[illegible]	1 obs

SITE CODE: [illegible]
SITE ADDRESS: FIRE DEPT [illegible]
CITY OR AREA: MARION CO
COUNTY/[illegible]: MARION CO
STATION TYPE: RURAL = INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN THE REAR OF THE OLD SCHOOL ALSO IN THE REAR OF THE [illegible] FIRE DEPARTMENT

PARTICULATE	HIVOL GRAVIMETRIC	[illegible]	[illegible]
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	[illegible]	39 obs
SULFUR DIOXIDE	SAT BUBBLER PARAROSANILINE-SULFAMIC ACID	[illegible]	35 obs
SULFATION RATE	LEAD PLATE [illegible] = CORRUGATE (INCH)	[illegible]	1 obs

SITE CODE: [illegible]
SITE ADDRESS: FIRE DEPT [illegible]
CITY OR AREA: MARION CO
COUNTY/[illegible]: MARION CO
STATION TYPE: RURAL = INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENN PUBLIC HEALTH DEPT
SPECIAL SAMPLING

METALS

ALUMINUM	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
CADMIUM	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
CHROMIUM	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
COBALT	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
COPPER	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
IRON	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
LEAD	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
MANGANESE	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
NICKEL	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
TIN	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
TITANIUM	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]
VANADIUM	HIVOL ATOMIC ABSORPTION	[illegible]	[illegible]

SITE CODE: [illegible]
SITE ADDRESS: BLOUNT COUNTY HEALTH DEP
CITY OR AREA: MARYVILLE
COUNTY/[illegible]: BLOUNT CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

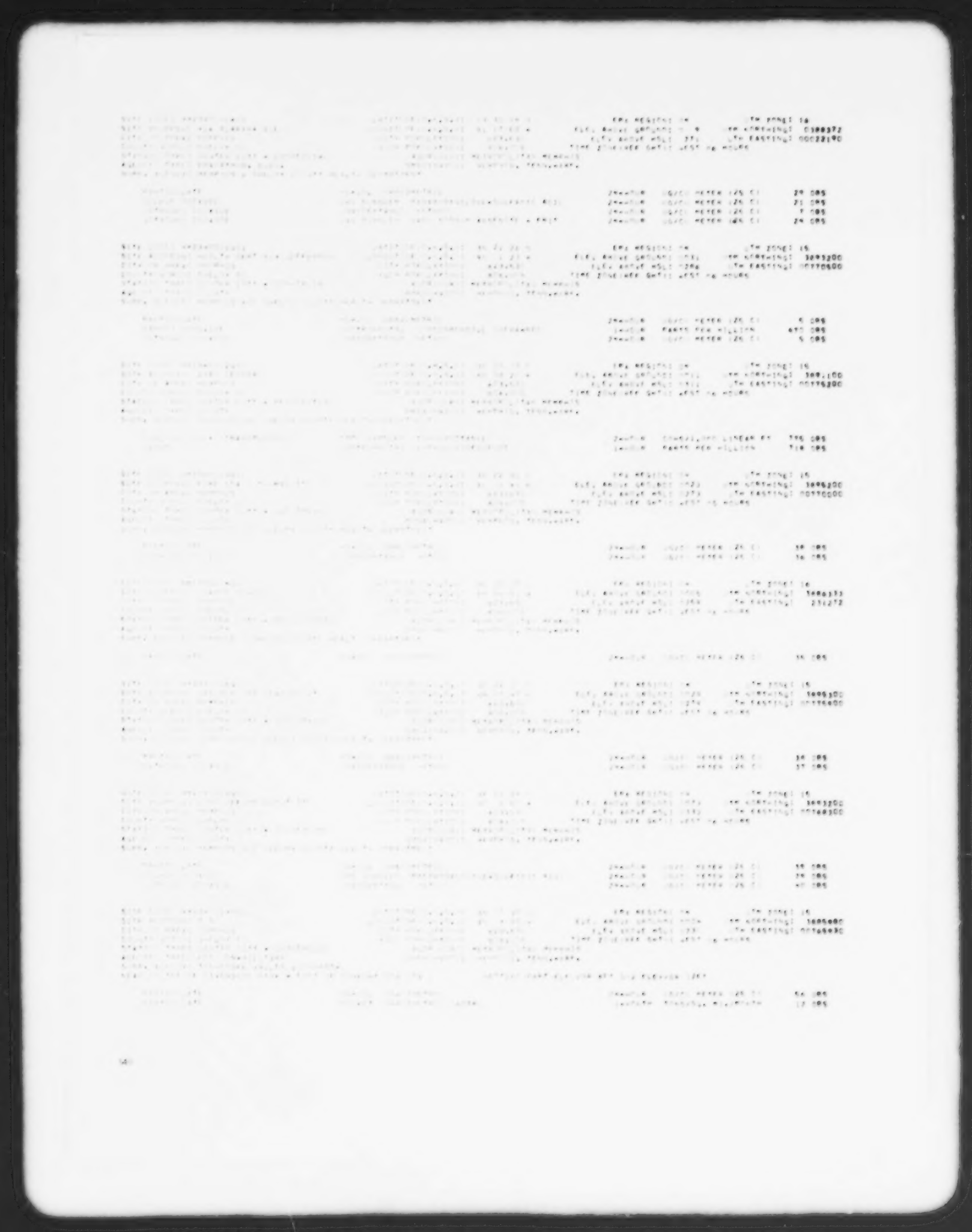
PARTICULATE	HIVOL GRAVIMETRIC	[illegible]	[illegible]
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	[illegible]	39 obs
SULFATION RATE	LEAD PLATE [illegible] = CORRUGATE (INCH)	[illegible]	1 obs

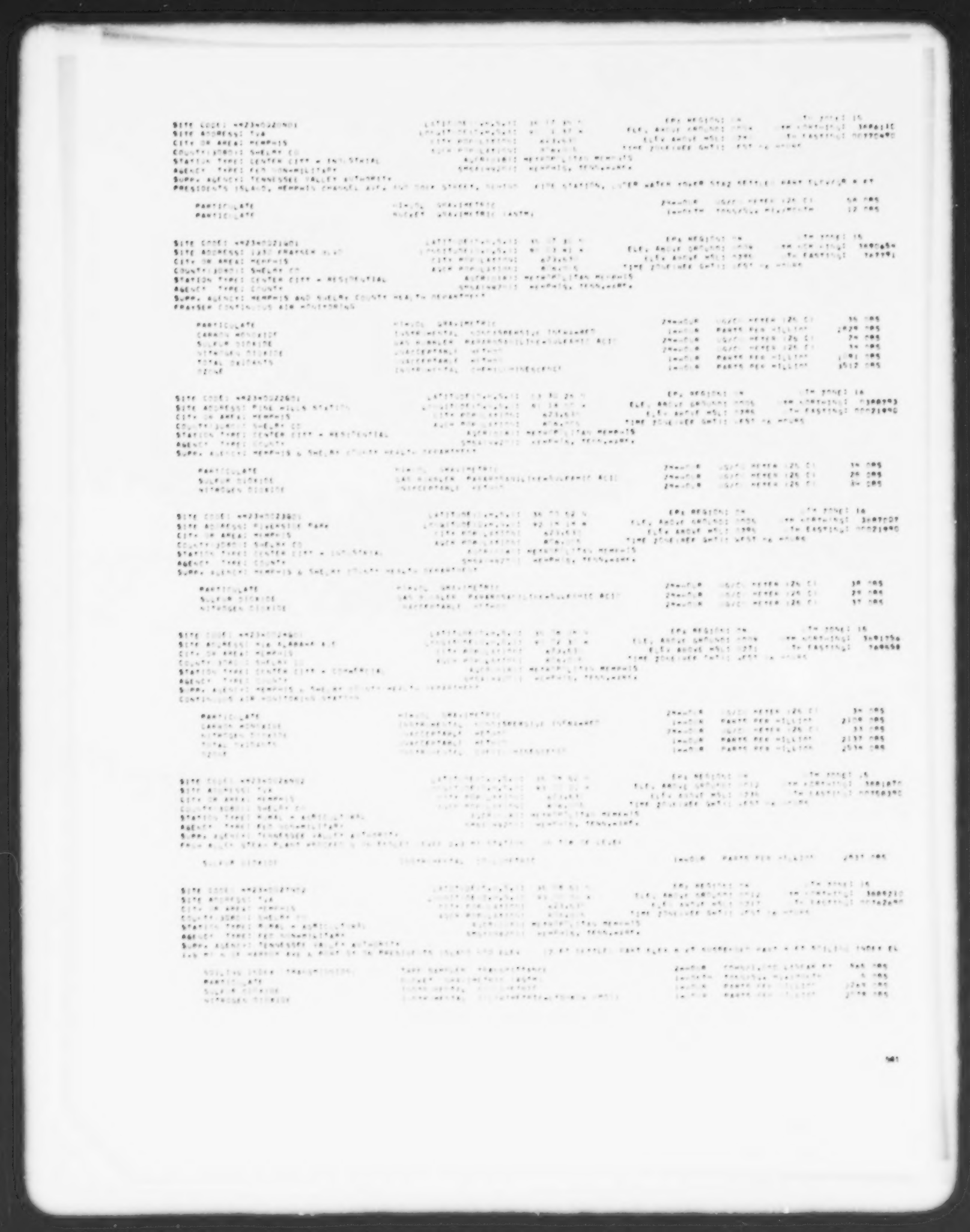
SITE CODE: [illegible]
SITE ADDRESS: N/A
CITY OR AREA: MEIGS CO
COUNTY/[illegible]: MEIGS CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED [illegible]
SUPP. AGENCY:
FROM WATTS BAR DAM CONTROL ATT [illegible] F ALTON [illegible] TOWER AR, TOWN S APP LEFT AND SO WOO RT

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	[illegible]	17 obs
SULFUR DIOXIDE	[illegible]	[illegible]	[illegible] obs

SITE CODE: [illegible]
SITE ADDRESS: N/A
CITY OR AREA: MEIGS CO
COUNTY/[illegible]: MEIGS CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED [illegible]
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON E SIDE OF TENN RIVER 5 MI NORTH WBR NUCLEAR PLANT

SULFUR DIOXIDE	[illegible]	[illegible]	[illegible] obs





$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: MEMPHIS
COUNTY: SHELBY CO
$STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: [illegible]
$SUPV. AGENCY: TENNESSEE VALLEY AUTHORITY
PRESIDENTS ISLAND, MEMPHIS CHANNEL AIR, OUT DOOR STREET, DENTON - SITE STARTED, [illegible]

PARTICULATE — [illegible] — [illegible] — [illegible]
PARTICULATE — [illegible] — [illegible] — [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: MEMPHIS
COUNTY: SHELBY CO
$STATION TYPE: CENTER CITY = RESIDENTIAL
AGENCY TYPE: COUNTY
$SUPV. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT
PRAYSER CONTINUOUS AIR MONITORING

PARTICULATE — [illegible] — [illegible] — [illegible]
CARBON MONOXIDE — [illegible] — [illegible] — [illegible]
SULFUR DIOXIDE — [illegible] — [illegible] — [illegible]
NITROGEN DIOXIDE — [illegible] — [illegible] — [illegible]
TOTAL OXIDANTS — [illegible] — [illegible] — [illegible]
OZONE

$SITE CODE: [illegible]
$SITE ADDRESS: PINE HILLS STATION
CITY OR AREA: MEMPHIS
COUNTY: SHELBY CO
$STATION TYPE: CENTER CITY = RESIDENTIAL
AGENCY TYPE: COUNTY
$SUPV. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

PARTICULATE — [illegible] — [illegible] — [illegible]
SULFUR DIOXIDE — [illegible] — [illegible] — [illegible]
NITROGEN DIOXIDE — [illegible] — [illegible] — [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: RIVERSIDE PARK
CITY OR AREA: MEMPHIS
COUNTY: SHELBY CO
$STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: COUNTY
$SUPV. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

PARTICULATE — [illegible] — [illegible] — [illegible]
SULFUR DIOXIDE — [illegible] — [illegible] — [illegible]
NITROGEN DIOXIDE — [illegible] — [illegible] — [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: MEMPHIS
COUNTY: SHELBY CO
$STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
$SUPV. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT
CONTINUOUS AIR MONITORING STATION

PARTICULATE — [illegible] — [illegible] — [illegible]
CARBON MONOXIDE — [illegible] — [illegible] — [illegible]
NITROGEN DIOXIDE — [illegible] — [illegible] — [illegible]
TOTAL OXIDANTS — [illegible] — [illegible] — [illegible]
OZONE

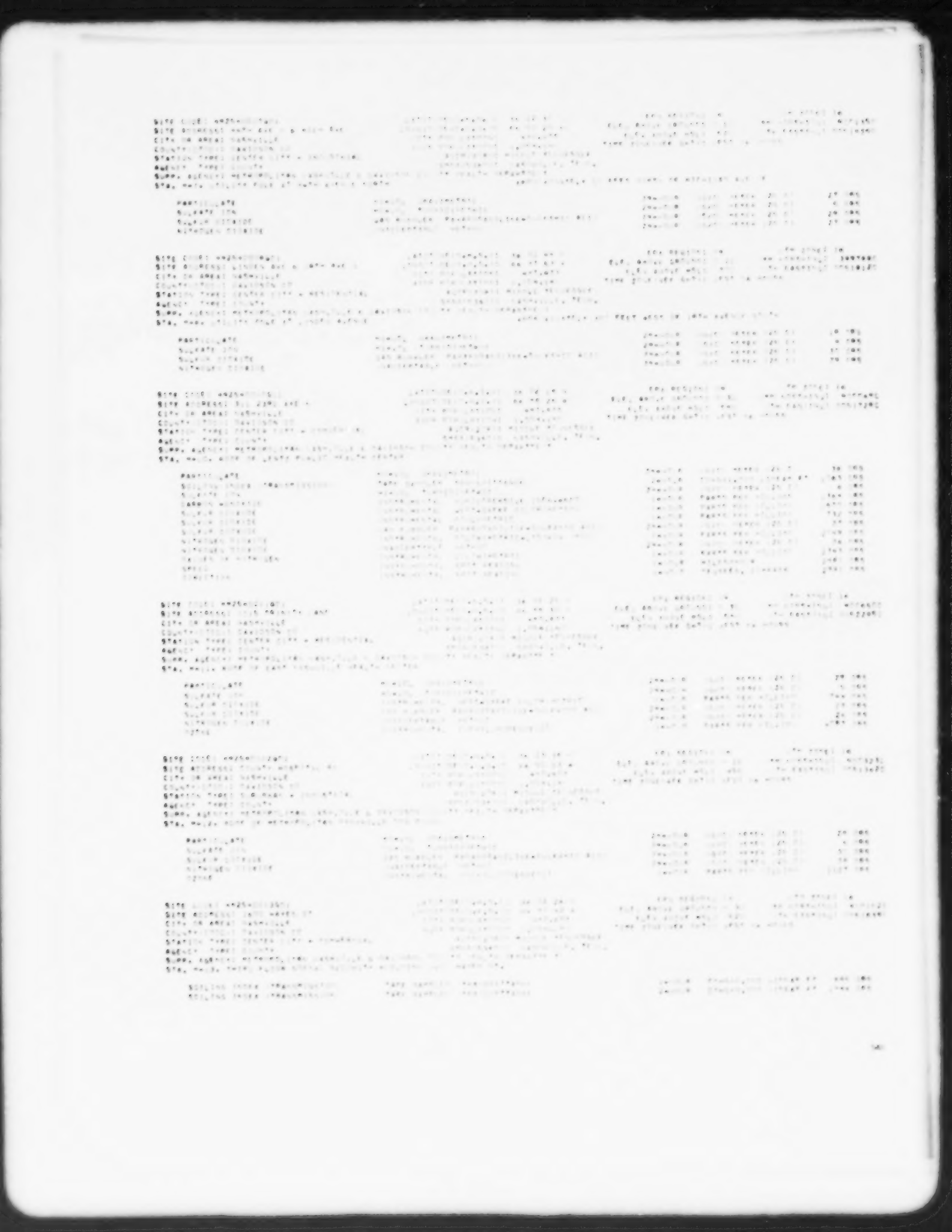
$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: MEMPHIS
COUNTY: SHELBY CO
$STATION TYPE: RURAL = AIRPORT
AGENCY TYPE: [illegible]
$SUPV. AGENCY: TENNESSEE VALLEY AUTHORITY
[illegible]

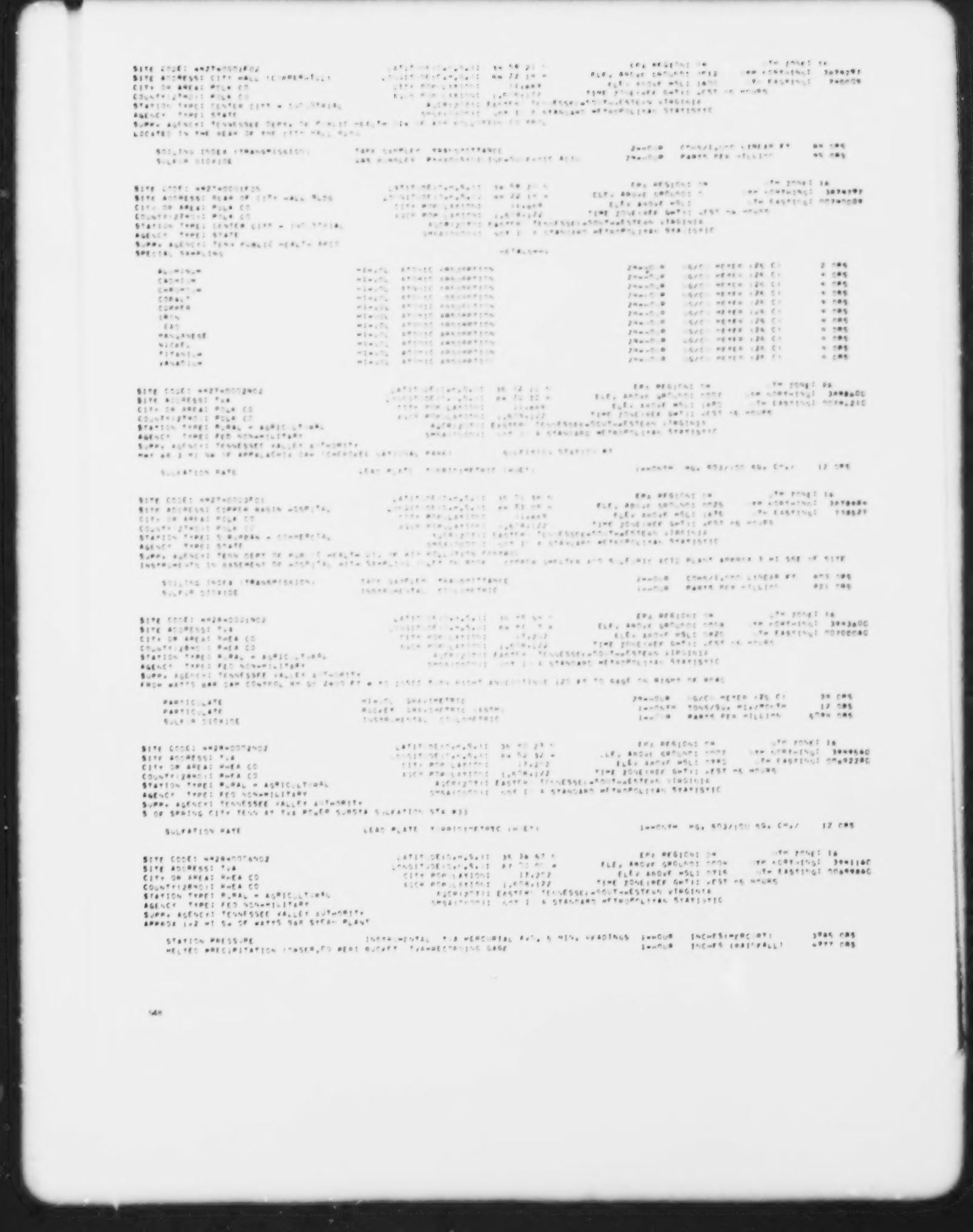
SULFUR DIOXIDE — [illegible] — [illegible] — [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: MEMPHIS
COUNTY: SHELBY CO
$STATION TYPE: RURAL = AIRPORT
AGENCY TYPE: [illegible]
$SUPV. AGENCY: TENNESSEE VALLEY AUTHORITY
[illegible]

[illegible] — [illegible] — [illegible] — [illegible]
PARTICULATE — [illegible] — [illegible] — [illegible]
SULFUR DIOXIDE — [illegible] — [illegible] — [illegible]
NITROGEN DIOXIDE — [illegible] — [illegible] — [illegible]

[illegible]





SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZONE: [illegible]
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NONMILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
[illegible]

SULFATION RATE — LEAD PLATE — [illegible] — [illegible] — 12 DAYS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZONE: [illegible]
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NONMILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
[illegible]

SULFATION RATE — LEAD PLATE — [illegible] — [illegible] — 11 DAYS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZONE: [illegible]
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NONMILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
[illegible]

SULFUR DIOXIDE — [illegible] — [illegible] — [illegible] — 365 DAYS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZONE: [illegible]
STATION TYPE: CENTER CITY = RESIDENTIAL
AGENCY TYPE: FED NONMILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
[illegible]

PARTICULATE — [illegible] — [illegible] — [illegible] — 55 DAYS
PARTICULATE — [illegible] — [illegible] — [illegible] — 1 DAYS
SULFUR DIOXIDE — [illegible] — [illegible] — [illegible] — 1095 DAYS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZONE: [illegible]
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NONMILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
[illegible]

PARTICULATE — [illegible] — [illegible] — [illegible] — 55 DAYS
PARTICULATE — [illegible] — [illegible] — [illegible] — 1 DAYS
SULFUR DIOXIDE — [illegible] — [illegible] — [illegible] — 1095 DAYS

SITE CODE: [illegible]
SITE ADDRESS: PUBLIC LIBRARY [illegible]
CITY OR AREA: [illegible]
COUNTY/ZONE: [illegible]
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH [illegible]
[illegible]

PARTICULATE — [illegible] — [illegible] — [illegible] — 55 DAYS
SOILING INDEX (TRANSMISSION) — [illegible] — [illegible] — [illegible] — 365 DAYS
SULFUR DIOXIDE — [illegible] — [illegible] — [illegible] — 48 DAYS
SULFATION RATE — [illegible] — [illegible] — [illegible] — 1 DAYS
NITROGEN DIOXIDE — [illegible] — [illegible] — [illegible] — 10 DAYS

SITE CODE: [illegible]
SITE ADDRESS: PUBLIC LIBRARY [illegible]
CITY OR AREA: [illegible]
COUNTY/ZONE: [illegible]
STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENN PUBLIC HEALTH [illegible]
SPECIAL SAMPLING HEAVY INDUSTRY NEAR [illegible]

ALUMINUM — [illegible] — [illegible] — [illegible] — 1 DAYS
CADMIUM — [illegible] — [illegible] — [illegible] — 1 DAYS
CHROMIUM — [illegible] — [illegible] — [illegible] — 1 DAYS
COBALT — [illegible] — [illegible] — [illegible] — 1 DAYS
COPPER — [illegible] — [illegible] — [illegible] — 1 DAYS
IRON — [illegible] — [illegible] — [illegible] — 1 DAYS
LEAD — [illegible] — [illegible] — [illegible] — 1 DAYS
MANGANESE — [illegible] — [illegible] — [illegible] — 1 DAYS
NICKEL — [illegible] — [illegible] — [illegible] — 1 DAYS
TITANIUM — [illegible] — [illegible] — [illegible] — 1 DAYS
VANADIUM — [illegible] — [illegible] — [illegible] — 1 DAYS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZIP: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
[illegible]

SULFATION RATE

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZIP: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
[illegible]

SULFATION RATE

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZIP: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
[illegible]

PARTICULATE
PARTICULATE
SULFUR DIOXIDE
SULFATION RATE

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZIP: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
[illegible]

PARTICULATE
PARTICULATE
SULFATION RATE

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/ZIP: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
[illegible]

SULFATION RATE

SITE CODE: [illegible]
SITE ADDRESS: HENDERSONVILLE
CITY OR AREA: [illegible]
COUNTY/ZIP: [illegible]
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH [illegible]

SULFUR DIOXIDE

SITE CODE: [illegible]
SITE ADDRESS: RUSSELAND RECREATION AREA
CITY OR AREA: [illegible]
COUNTY/ZIP: [illegible]
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH [illegible]
[illegible]

SOILING INDEX
SULFUR DIOXIDE
NITROGEN DIOXIDE
OZONE

TEXAS

Site Code: [illegible]
Site Address: [illegible]
City Or Area: [illegible]
County/District: [illegible]
Station Type: [illegible]
Agency Type: State
Supv. Agency: Texas State Dept Of Health
Active Site

Particulate	[illegible]	[illegible]	[illegible]
Sulfur Dioxide	[illegible]	[illegible]	[illegible]
Nitrogen Dioxide	[illegible]	[illegible]	[illegible]
Total Oxidants	[illegible]	[illegible]	[illegible]

Site Code: [illegible]
Site Address: [illegible]
City Or Area: Austin
County/District: Travis Co
Station Type: Suburban
Agency Type: [illegible]
Supv. Agency: Texas Air Control Board

Sulfur Dioxide	[illegible]	[illegible]	[illegible]
Nitrogen Dioxide	[illegible]	[illegible]	[illegible]
Nitrogen Dioxide	[illegible]	[illegible]	[illegible]

Site Code: [illegible]
Site Address: [illegible]
City Or Area: Austin
County/District: Travis Co
Station Type: Suburban
Agency Type: State
Supv. Agency: Texas Air Control Board
Active Site

Particulate	[illegible]	[illegible]	[illegible]
Ozone	[illegible]	[illegible]	[illegible]
Speed	[illegible]	[illegible]	[illegible]
Direction	[illegible]	[illegible]	[illegible]
Outside Temperature	[illegible]	[illegible]	[illegible]

Site Code: [illegible]
Site Address: [illegible]
City Or Area: Austin
County/District: Travis Co
Station Type: [illegible]
Agency Type: State
Supv. Agency: Texas State Dept Of Health
Inactive

Particulate	[illegible]	[illegible]	[illegible]
Sulfur Dioxide	[illegible]	[illegible]	[illegible]
Nitrogen Dioxide	[illegible]	[illegible]	[illegible]
Total Oxidants	[illegible]	[illegible]	[illegible]

Site Code: [illegible]
Site Address: [illegible]
City Or Area: Austin
County/District: Travis Co
Station Type: Suburban
Agency Type: State
Supv. Agency: Texas State Dept Of Health
Active Site

Particulate	[illegible]	[illegible]	[illegible]

Site Code: [illegible]
Site Address: [illegible]
City Or Area: Austin
County/District: Travis Co
Station Type: Suburban
Agency Type: State
Supv. Agency: Texas State Dept Of Health

Particulate	[illegible]	[illegible]	[illegible]

Site Code: [illegible]
Site Address: [illegible]
City Or Area: Austin
County/District: Travis Co
Station Type: Suburban
Agency Type: State
Supv. Agency: Texas State Dept Of Health
Active Site

Particulate	[illegible]	[illegible]	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

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Site code: xxxxxxxxx                                                
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SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 52 OBS
NITROGEN DIOXIDE — UNACCEPTABLE - METHOD — 24-HOUR — UG/CU METER (25 C) — 21 OBS
TOTAL OXIDANTS — UNACCEPTABLE - METHOD — 24-HOUR — UG/CU METER (25 C) — 49 OBS

SITE CODE: 4507A3201F01 — LATITUDE(D-M-S): 29 40 23 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: FIRE STA (BEACH CITY) — LONGITUDE(D-M-S): 94 55 00 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3281089
CITY OR AREA: CHAMBERS CO — CITY POPULATION: 12,187 — ELEV ABOVE MSL: 0025 — UTM EASTING: 0031481?
COUNTY(ARDI): CHAMBERS CO — AQCR POPULATION: 2,285,178 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED — AQCR(218): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/66

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 39 OBS

SITE CODE: 4507A0001F01 — LATITUDE(D-M-S): 29 51 23 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: MT HELVIE FIRE STATION — LONGITUDE(D-M-S): 94 53 45 W — ELEV ABOVE GROUND: 0 S — UTM NORTHING: 3304205
CITY OR AREA: CHAMBERS CO — CITY POPULATION: 12,187 — ELEV ABOVE MSL: 15 — UTM EASTING: 0031686?
COUNTY(ARDI): CHAMBERS CO — AQCR POPULATION: 2,285,178 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(218): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/66

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 54 OBS

SITE CODE: 4507A0004F01 — LATITUDE(D-M-S): 29 49 05 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: HEALTH CLINIC (ANAHUAC) — LONGITUDE(D-M-S): 94 22 40 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3299237
CITY OR AREA: CHAMBERS CO — CITY POPULATION: 12,187 — ELEV ABOVE MSL: 0040 — UTM EASTING: 366867
COUNTY(ARDI): CHAMBERS CO — AQCR POPULATION: 2,285,178 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(218): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1972

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 69 OBS

SITE CODE: 4507B2302F01 — LATITUDE(D-M-S): 29 1 38 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: I.P. HARGETT — LONGITUDE(D-M-S): 95 29 37 W — ELEV ABOVE GROUND: 0 12 — UTM NORTHING: 3213211
CITY OR AREA: CLUTE CITY — CITY POPULATION: 6,023 — ELEV ABOVE MSL: 22 — UTM EASTING: 00265495
COUNTY(SMSA): BRAZORIA CO — AQCR POPULATION: 2,285,178 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(218): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/69

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 52 OBS

SITE CODE: 4511502U1A01 — LATITUDE(D-M-S): 27 48 00 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 3041 MORGAN STREET — LONGITUDE(D-M-S): 97 25 00 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3061105
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0035 — UTM EASTING: 656168
COUNTY(SMSA): NUECES CO — AQCR POPULATION: 546,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 28 OBS
NITROGEN DIOXIDE — UNACCEPTABLE - METHOD — 24-HOUR — UG/CU METER (25 C) — 7 OBS
NITROGEN DIOXIDE — GAS BUBBLER - SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 25 OBS

SITE CODE: 4511502U1A05 — LATITUDE(D-M-S): 27 48 00 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 3041 MORGAN — LONGITUDE(D-M-S): 97 25 40 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3061084
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0000 — UTM EASTING: 654525
COUNTY(SMSA): NUECES CO — AQCR POPULATION: 546,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES COUNTY HEALTH DEPT
NO 2 SPECIAL STUDY

NITROGEN DIOXIDE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — 279 OBS

SITE CODE: 4511502U1F01 — LATITUDE(D-M-S): 27 48 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 3041 MORGAN ST — LONGITUDE(D-M-S): 97 25 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3061105
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0035 — UTM EASTING: 00656148
COUNTY(SMSA): NUECES CO — AQCR POPULATION: 546,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: STATE — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/73

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 44 OBS

SITE CODE: 4511502U1G01 — LATITUDE(D-M-S): 27 46 45 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: VECTOR CTRL 3241 MORGAN — LONGITUDE(D-M-S): 97 25 30 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 3073640
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 204,525 — ELEV ABOVE MSL: 0053 — UTM EASTING: 655187
COUNTY(SMSA): NUECES CO — AQCR POPULATION: 546,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: COUNTY — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1967 CONTACT IS TEXAS A C B

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 20 OBS

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SITE CODE: 481150001P01                    LATITUDE(D.M.S.):  27 90    N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3091 MORGAN STREET           LONGITUDE(D.M.S.):  97 25    W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  3061105
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525        ELEV ABOVE MSL: 0035    UTM EASTING: 0656160
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: EPA REGION                      SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 481150003F01                    LATITUDE(D.M.S.):  27 44 15 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STATION #7              LONGITUDE(D.M.S.):  97 23 15 W        ELEV ABOVE GROUND: 0012   UTM NORTHING:  3068990
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525        ELEV ABOVE MSL: 0047    UTM EASTING:   658992
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                           SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 2/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 481150003G01                    LATITUDE(D.M.S.):  27 44 15 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STATION #7              LONGITUDE(D.M.S.):  97 23 15 W        ELEV ABOVE GROUND: 0012   UTM NORTHING:  3068990
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525        ELEV ABOVE MSL: 0047    UTM EASTING:   658992
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                          SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 OBS

SITE CODE: 481150004F02                    LATITUDE(D.M.S.):  27 49 08 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: BULK MATERIALS DOCK          LONGITUDE(D.M.S.):  97 27 20 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  3077926
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525        ELEV ABOVE MSL: 0049    UTM EASTING: 0652120
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                           SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 OBS

SITE CODE: 481150004G02                    LATITUDE(D.M.S.):  27 49 08 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: BULK MAT DOCK NAV BLDG       LONGITUDE(D.M.S.):  97 27 20 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  3077920
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525        ELEV ABOVE MSL: 0045    UTM EASTING:   652120
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                          SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1973 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       4 OBS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(10ML TUBE-ORIFICE) 24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       1 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                             24-HOUR   UG/CU METER (25 C)       1 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      14 OBS

SITE CODE: 481150005G02                    LATITUDE(D.M.S.):  27 46 20 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WEATHER BUREAU INT AIRPOR    LONGITUDE(D.M.S.):  97 29 52 W        ELEV ABOVE GROUND: 0014   UTM NORTHING:  3070372
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525        ELEV ABOVE MSL: 0049    UTM EASTING: 0648024
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                          SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS ACB

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 481150009G01                    LATITUDE(D.M.S.):  27 47 17 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA 209 S CABANCHUA     LONGITUDE(D.M.S.):  97 23 52 W        ELEV ABOVE GROUND: 0016   UTM NORTHING:  3074577
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525        ELEV ABOVE MSL: 0051    UTM EASTING:   657857
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                          SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 481150011G01                    LATITUDE(D.M.S.):  27 45 35 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA 10 1602 HORNE RD    LONGITUDE(D.M.S.):  97 25 55 W        ELEV ABOVE GROUND: 0009   UTM NORTHING:  3071396
CITY OR AREA: CORPUS CHRISTI                 CITY POPULATION:    204,525        ELEV ABOVE MSL: 0039    UTM EASTING:   654830
COUNTY(3900): NUECES CO                      AQCR POPULATION:    546,364      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                          SMSA(1880):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
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SITE CODE: 481150012F01
SITE ADDRESS: LEOPARD & NUECES BAY STS
CITY OR AREA: CORPUS CHRISTI
COUNTY(3-DIGIT): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1/XX

LATITUDE(D-M-S): 27 47 45 N
LONGITUDE(D-M-S): 97 25 40 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(2-4): CORPUS CHRISTI-VICTORIA
SMSA(1-3-4): CORPUS CHRISTI, TEXAS
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3078401
ELEV ABOVE MSL: 0045 UTM EASTING: 654870
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 481150012G01
SITE ADDRESS: LEOPARD & NUECES BAY STS
CITY OR AREA: CORPUS CHRISTI
COUNTY(3-DIGIT): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C P

LATITUDE(D-M-S): 27 47 45 N
LONGITUDE(D-M-S): 97 25 40 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(2-4): CORPUS CHRISTI-VICTORIA
SMSA(1-3-4): CORPUS CHRISTI, TEXAS
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3078401
ELEV ABOVE MSL: 0047 UTM EASTING: 654870
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS

SITE CODE: 481150013G01
SITE ADDRESS: FIRE STA #9 SPI NAV BLVD
CITY OR AREA: CORPUS CHRISTI
COUNTY(3-DIGIT): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C P

LATITUDE(D-M-S): 27 48 53 N
LONGITUDE(D-M-S): 97 23 45 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(2-4): CORPUS CHRISTI-VICTORIA
SMSA(1-3-4): CORPUS CHRISTI, TEXAS
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0004 UTM NORTHING: 3077634
ELEV ABOVE MSL: 0039 UTM EASTING: 658009
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS

SITE CODE: 481150015G01
SITE ADDRESS: FIRE STA #14 MORGAN RD
CITY OR AREA: CORPUS CHRISTI
COUNTY(3-DIGIT): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C P

LATITUDE(D-M-S): 27 49 12 N
LONGITUDE(D-M-S): 97 22 50 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(2-4): CORPUS CHRISTI-VICTORIA
SMSA(1-3-4): CORPUS CHRISTI, TEXAS
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0004 UTM NORTHING: 3077934
ELEV ABOVE MSL: 0039 UTM EASTING: 643089
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(10ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	2 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	1 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER NASH	24-HOUR	UG/CU METER (25 C)	19 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	35 OBS

SITE CODE: 481150014G01
SITE ADDRESS: NAVIGATION DIST FIELD OFF
CITY OR AREA: CORPUS CHRISTI
COUNTY(3-DIGIT): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C P

LATITUDE(D-M-S): 27 49 12 N
LONGITUDE(D-M-S): 97 26 05 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(2-4): CORPUS CHRISTI-VICTORIA
SMSA(1-3-4): CORPUS CHRISTI, TEXAS
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0008 UTM NORTHING: 3078070
ELEV ABOVE MSL: 0043 UTM EASTING: 654172
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(10ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	2 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER NASH	24-HOUR	UG/CU METER (25 C)	23 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	36 OBS

SITE CODE: 481150017G02
SITE ADDRESS: PIPE LINE SIGN NAV BLVD
CITY OR AREA: CORPUS CHRISTI
COUNTY(3-DIGIT): NUECES CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1973 CONTACT IS TEXAS A C P

LATITUDE(D-M-S): 27 49 37 N
LONGITUDE(D-M-S): 97 25 45 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(2-4): CORPUS CHRISTI-VICTORIA
SMSA(1-3-4): CORPUS CHRISTI, TEXAS
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0008 UTM NORTHING: 3078632
ELEV ABOVE MSL: 0043 UTM EASTING: 654712
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 481150019F01
SITE ADDRESS: 261 DAISCOLL
CITY OR AREA: CORPUS CHRISTI
COUNTY(3-DIGIT): NUECES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

LATITUDE(D-M-S): 27 47 27 N
LONGITUDE(D-M-S): 97 26 00 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(2-4): CORPUS CHRISTI-VICTORIA
SMSA(1-3-4): CORPUS CHRISTI, TEXAS
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0013 UTM NORTHING: 3079686
ELEV ABOVE MSL: 0040 UTM EASTING: 654352
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1320 OBS
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1916 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1692 OBS
HYDROGEN SULFIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1916 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	61 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	956 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	182 OBS
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	725 OBS

OZONE	INSTRUMENTAL CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	2245 OBS
SPEED	INSTRUMENTAL SHORT READING	1-HOUR	MILES/HOUR	3811 OBS
DIRECTION	INSTRUMENTAL SHORT READING	1-HOUR	DEGREES, COMPASS	3933 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SHORT READING	1-HOUR	DEGREES, FAHRENHEIT	3910 OBS

SITE CODE: 481150020G01 LATITUDE(D-M-S.): 27 43 23 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 1111 NAVIGATION LONGITUDE(D-M-S.): 97 29 52 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3283317
CITY OR AREA: CORPUS CHRISTI CITY POPULATION: 204,525 ELEV ABOVE MSL: 0040 UTM EASTING: 695371
COUNTY(13900): NUECES CO AQCR POPULATION: 594,384 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(215): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: COUNTY SMSA(1800): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1974

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 OBS

SITE CODE: 481310002A01 LATITUDE(D-M-S.): 32 46 49 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2108 YOUNG STREET LONGITUDE(D-M-S.): 96 47 27 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3628878
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 0465 UTM EASTING: 0706902
COUNTY(13201): DALLAS CO AQCR POPULATION: 2,636,379 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS CITY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	22 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 481310002H01 LATITUDE(D-M-S.): 32 49 41 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D-M-S.): 96 52 25 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3629761
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 480 UTM EASTING: 699233
COUNTY(13201): DALLAS CO AQCR POPULATION: 2,636,379 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 1971

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	104 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	72 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	18 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	UG/CU METER (25 C)	19 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	69 OBS

SITE CODE: 481310002P01 LATITUDE(D-M-S.): 32 49 41 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2108 YOUNG STREET LONGITUDE(D-M-S.): 96 52 25 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3629761
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 0465 UTM EASTING: 0699233
COUNTY(13201): DALLAS CO AQCR POPULATION: 2,636,379 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: EPA REGION SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS CITY HEALTH DEPARTMENT

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 481310003H01 LATITUDE(D-M-S.): 32 46 27 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D-M-S.): 96 50 10 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3627013
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 415 UTM EASTING: 702683
COUNTY(13201): DALLAS CO AQCR POPULATION: 2,636,379 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 9/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	106 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	75 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	UG/CU METER (25 C)	19 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 481310008H01 LATITUDE(D-M-S.): 32 50 13 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 3333 MOCKINGBIRD LONGITUDE(D-M-S.): 96 50 10 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3634998
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 0440 UTM EASTING: 702530
COUNTY(13201): DALLAS CO AQ R POPULATION: 2,636,379 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 3/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	101 OBS

SITE CODE: 481310018H01 LATITUDE(D-M-S.): 32 49 45 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 3049 HORNELL LONGITUDE(D-M-S.): 96 46 50 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3625094
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 0400 UTM EASTING: 707950
COUNTY(13201): DALLAS CO AQCR POPULATION: 2,636,379 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 5/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	104 OBS

SITE CODE: 481310020H01
SITE ADDRESS: 9607 S LANCASTER
CITY OR AREA: DALLAS
COUNTY(132D): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 6/67

LATITUDE(D-M-S): 32 41 25 N
LONGITUDE(D-M-S): 96 47 30 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0500
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3618911
UTM EASTING: 707039

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 107 085

SITE CODE: 481310023H01
SITE ADDRESS: 3241 W WAMPUM
CITY OR AREA: DALLAS
COUNTY(132D): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 3/67

LATITUDE(D-M-S): 32 46 50 N
LONGITUDE(D-M-S): 96 51 20 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0410
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3628799
UTM EASTING: 700894

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 105 085
SULFUR DIOXIDE — GAS BUBBLER PARADOSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 31 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 3 085
ALIPHATIC ALDEHYDES — GAS BUBBLER METH — 24-HOUR — UG/CU METER (25 C) — 15 085
TOTAL OXIDANTS — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 98 085

SITE CODE: 481310027H01
SITE ADDRESS: 8003 LAKE JUNE
CITY OR AREA: DALLAS
COUNTY(132D): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

LATITUDE(D-M-S): 32 44 10 N
LONGITUDE(D-M-S): 96 41 10 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0477
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3624206
UTM EASTING: 716826

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 105 085

SITE CODE: 481310028H01
SITE ADDRESS: 100 90 E 5TH HWY
CITY OR AREA: DALLAS
COUNTY(132D): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

LATITUDE(D-M-S): 32 51 50 N
LONGITUDE(D-M-S): 96 42 10 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0515
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3638391
UTM EASTING: 719984

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 107 085

SITE CODE: 481310029H01
SITE ADDRESS: 8401 DOUGLAS AVE
CITY OR AREA: DALLAS
COUNTY(132D): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

LATITUDE(D-M-S): 32 51 50 N
LONGITUDE(D-M-S): 96 48 30 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0575
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3638130
UTM EASTING: 705076

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 106 085

SITE CODE: 481310035H01
SITE ADDRESS: 12200 COIT RD
CITY OR AREA: DALLAS
COUNTY(132D): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

LATITUDE(D-M-S): 32 59 50 N
LONGITUDE(D-M-S): 96 46 10 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0552
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3643782
UTM EASTING: 708697

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 104 085

SITE CODE: 481310036H01
SITE ADDRESS: 9119 FRANK
CITY OR AREA: DALLAS
COUNTY(132D): DALLAS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 1/71

LATITUDE(D-M-S): 32 48 20 N
LONGITUDE(D-M-S): 96 49 50 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0420
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3628087
UTM EASTING: 711012

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 104 085

SITE CODE: 481310038H01
SITE ADDRESS: 1407 JOHN KESY RD
CITY OR AREA: DALLAS
COUNTY(132D): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

LATITUDE(D-M-S): 32 48 25 N
LONGITUDE(D-M-S): 96 41 45 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0472
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3632091
UTM EASTING: 715793

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 104 085

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SITE CODE: 481310039H01                    LATITUDE(D-M-S):  32 52 20 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2666 BRENNER                 LONGITUDE(D-M-S):  96 53 15 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3638903
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0440    UTM EASTING:   697697
COUNTY(132D): DALLAS CO                      AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(216): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                              SMSA(1192D): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      42 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                          24-HOUR   UG/CU METER (25 C)      41 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                          24-HOUR   UG/CU METER (25 C)      41 OBS
    OZONE                          INSTRUMENTAL CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     6916 OBS

SITE CODE: 481310049H01                    LATITUDE(D-M-S):  32 43 10 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2504 COCKRELL HILL RD        LONGITUDE(D-M-S):  96 53 25 W      ELEV ABOVE GROUND: 0034    UTM NORTHING:  3621950
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0410    UTM EASTING:   697725
COUNTY(132D): DALLAS CO                      AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(216): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                              SMSA(1192D): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     106 OBS

SITE CODE: 481310049H01                    LATITUDE(D-M-S):  32 49  1 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 6045 BELMONT                 LONGITUDE(D-M-S):  96 45     W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3633011
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0410    UTM EASTING:  00710645
COUNTY(132D): DALLAS CO                      AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(216): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                              SMSA(1192D): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 9/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS

SITE CODE: 481310049SF01                   LATITUDE(D-M-S):  32 55 35 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 12532 NUESTRA DRIVE          LONGITUDE(D-M-S):  96 48 28 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3645062
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0439    UTM EASTING:   704985
COUNTY(132D): DALLAS CO                      AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(216): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                             SMSA(1192D): DALLAS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION      53 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION    1520 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION    1522 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION    1493 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      30 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION    1580 OBS
    SPEED                          INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR           2041 OBS
    DIRECTION                      INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS     2096 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, FAHRENHEIT  2099 OBS

SITE CODE: 481310049SH01                   LATITUDE(D-M-S):  32 55 35 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 12532 NUESTRA DRIVE          LONGITUDE(D-M-S):  96 48 28 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3645062
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0435    UTM EASTING:   704985
COUNTY(132D): DALLAS CO                      AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(216): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                              SMSA(1192D): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 3/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS

SITE CODE: 481370001H01                    LATITUDE(D-M-S):  29 41 24 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS:                              LONGITUDE(D-M-S):  95  7 15 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3286201
CITY OR AREA: DEER PARK                      CITY POPULATION:     12,773       ELEV ABOVE MSL: 0059    UTM EASTING:  00294788
COUNTY(233D): HARRIS CO                      AQCR POPULATION:  2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: CITY                              SMSA(1336D): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON APC DIVISION
ACTIVE 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      55 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                          24-HOUR   UG/CU METER (25 C)      27 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                24-HOUR   UG/CU METER (25 C)      54 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                            24-HOUR   UG/CU METER (25 C)      42 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                          24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 481370002H02                    LATITUDE(D-M-S):                      EPA REGION: 06          UTM ZONE:
SITE ADDRESS: SHELL OIL                    LONGITUDE(D-M-S):                  ELEV ABOVE GROUND: 0004    UTM NORTHING:
CITY OR AREA: DEER PARK                      CITY POPULATION:     12,773       ELEV ABOVE MSL:         UTM EASTING:
COUNTY(233D): HARRIS CO                      AQCR POPULATION:  2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: CITY                              SMSA(1336D): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON APC DIVISION
ACTIVE 1/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      16 OBS
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NITRATE ION	HI-VOL REDUCTION-GIESS COUPLING		24-HOUR	UG/CU METER (25 C)	14 OBS
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	14 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	14 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	15 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH		24-HOUR	UG/CU METER (25 C)	14 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 481410001F01 LATITUDE(D-M-S.): 33 13 00 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: OLD CITY HALL ANNEX LONGITUDE(D-M-S.): 97 08 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3676663
CITY OR AREA: DENTON CITY POPULATION: 39,874 ELEV ABOVE MSL: 0000 UTM EASTING: 673964
COUNTY(FIPS): DENTON CO AQCR POPULATION: 2,636,379 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	30 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	21 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	31 OBS

SITE CODE: 481580003F01 LATITUDE(D-M-S.): 28 41 00 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: QUARRY & MADISON ST LONGITUDE(D-M-S.): 100 30 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3173693
CITY OR AREA: EAGLE PASS CITY POPULATION: 15,369 ELEV ABOVE MSL: 0791 UTM EASTING: 383495
COUNTY(FIPS): MAVERICK CO AQCR POPULATION: 1,129,670 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/71

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 481700002A01 LATITUDE(D-M-S.): 31 45 25 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 222 S CAMPBELL ST LONGITUDE(D-M-S.): 106 29 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3514263
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3729 UTM EASTING: 359819
COUNTY(FIPS): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CITY-COUNTY HEALTH DEPARTMENT
THIS SITE HAS BEEN DISCONTINUED

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	28 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	27 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 481700002F01 LATITUDE(D-M-S.): 31 45 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 222 S CAMPBELL ST LONGITUDE(D-M-S.): 106 28 50 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3514413
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3742 UTM EASTING: 00359779
COUNTY(FIPS): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1973

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	13 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	13 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 481700002S01 LATITUDE(D-M-S.): 31 45 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 220 SO CAMPBELL LONGITUDE(D-M-S.): 106 28 50 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3514413
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3747 UTM EASTING: 359779
COUNTY(FIPS): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO HEALTH DEPT
INACTIVE 1974

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	80 OBS

SITE CODE: 481700002P01 LATITUDE(D-M-S.): 31 45 25 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 222 SO CAMPBELL ST LONGITUDE(D-M-S.): 106 29 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3514263
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3729 UTM EASTING: 00359819
COUNTY(FIPS): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: EPA REGION SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CITY-COUNTY HEALTH DEPARTMENT

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 481700007A01 LATITUDE(D-M-S.): 31 50 00 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 6500 MESA LONGITUDE(D-M-S.): 106 32 30 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3522806
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 0000 UTM EASTING: 354108
COUNTY(FIPS): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69 CONTACT IS TEXAS A & M

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 481700004601
SITE ADDRESS: 4120 NIO AREA
CITY OR AREA: EL PASO
COUNTY[1710]: EL PASO CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69 CONTACT IS TEXAS A C A

LATITUDE[10**5]: 31 47 0 N
LONGITUDE[10**5]: 106 30 0 W
CITY POPULATION: 322,261
AQCR POPULATION: 570,800
AQCR[153]: EL PASO-LAS CRUCES-ALAMOGORDO
SMSA[2320]: EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE[REF GMT]: MST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3518450
UTM EASTING: 356677

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 61 OBS

SITE CODE: 481700010F01
SITE ADDRESS: 5507 TRANS MOUNTAIN
CITY OR AREA: EL PASO
COUNTY[1710]: EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

LATITUDE[10**5]: 31 54 20 N
LONGITUDE[10**5]: 106 32 30 W
CITY POPULATION: 322,261
AQCR POPULATION: 570,800
AQCR[153]: EL PASO-LAS CRUCES-ALAMOGORDO
SMSA[2320]: EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 3935
TIME ZONE[REF GMT]: MST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3530812
UTM EASTING: 00384222

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 14 OBS
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 14 OBS
TOTAL OXIDANTS — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 15 OBS

SITE CODE: 481700010601
SITE ADDRESS: 5507 TRANS MOUNTAIN
CITY OR AREA: EL PASO
COUNTY[1710]: EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69

LATITUDE[10**5]: 31 54 20 N
LONGITUDE[10**5]: 106 32 30 W
CITY POPULATION: 322,261
AQCR POPULATION: 570,800
AQCR[153]: EL PASO-LAS CRUCES-ALAMOGORDO
SMSA[2320]: EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 3935
TIME ZONE[REF GMT]: MST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3530812
UTM EASTING: 384222

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 58 OBS

SITE CODE: 481700011601
SITE ADDRESS: WEATHER BUREAU CONVAIR RD
CITY OR AREA: EL PASO
COUNTY[1710]: EL PASO CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69

LATITUDE[10**5]: 31 47 55 N
LONGITUDE[10**5]: 106 23 40 W
CITY POPULATION: 322,261
AQCR POPULATION: 570,800
AQCR[153]: EL PASO-LAS CRUCES-ALAMOGORDO
SMSA[2320]: EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE[REF GMT]: MST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3518769
UTM EASTING: 367992

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 55 OBS

SITE CODE: 481700012601
SITE ADDRESS: 2504 MCCRAE
CITY OR AREA: EL PASO
COUNTY[1710]: EL PASO CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

LATITUDE[10**5]: 31 47 37 N
LONGITUDE[10**5]: 106 21 15 W
CITY POPULATION: 322,261
AQCR POPULATION: 570,800
AQCR[153]: EL PASO-LAS CRUCES-ALAMOGORDO
SMSA[2320]: EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE[REF GMT]: MST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3517951
UTM EASTING: 371796

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 56 OBS

SITE CODE: 481700013601
SITE ADDRESS: MUECO TANKS ROAD
CITY OR AREA: EL PASO
COUNTY[1710]: EL PASO CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

LATITUDE[10**5]: 31 50 0 N
LONGITUDE[10**5]: 106 15 0 W
CITY POPULATION: 322,261
AQCR POPULATION: 570,800
AQCR[153]: EL PASO-LAS CRUCES-ALAMOGORDO
SMSA[2320]: EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 4456
TIME ZONE[REF GMT]: MST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3522482
UTM EASTING: 00404976

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 29 OBS

SITE CODE: 481700013603
SITE ADDRESS: CARLSBAD HWY
CITY OR AREA: EL PASO
COUNTY[1710]: EL PASO CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: COUNTY
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE[10**5]: 31 50 00 N
LONGITUDE[10**5]: 106 00 15 W
CITY POPULATION: 322,261
AQCR POPULATION: 570,800
AQCR[153]: EL PASO-LAS CRUCES-ALAMOGORDO
SMSA[2320]: EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 4456
TIME ZONE[REF GMT]: MST 06 HOURS
UTM ZONE: 13
UTM NORTHING: 3522219
UTM EASTING: 00404975

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 19 OBS

SITE CODE: 481700015F01
SITE ADDRESS: 7802 SAN JOSE RD
CITY OR AREA: EL PASO
COUNTY[1710]: EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

LATITUDE[10**5]: 31 49 27 N
LONGITUDE[10**5]: 106 21 40 W
CITY POPULATION: 322,261
AQCR POPULATION: 570,800
AQCR[153]: EL PASO-LAS CRUCES-ALAMOGORDO
SMSA[2320]: EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 3894
TIME ZONE[REF GMT]: MST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3512107
UTM EASTING: 371066

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 16 OBS
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 16 OBS
TOTAL OXIDANTS — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 15 OBS

SITE CODE: 481700015601
SITE ADDRESS: 7442 SAN JOSE ROAD
CITY OR AREA: EL PASO
COUNTY(171D): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

LATITUDE(D.M.S.): 31 44 20 N
LONGITUDE(D.M.S.): 106 21 40 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 3684
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3812107
UTM EASTING: 371066

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 52 085

SITE CODE: 481700017601
SITE ADDRESS: 6300 DELTA
CITY OR AREA: EL PASO
COUNTY(171D): EL PASO CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

LATITUDE(D.M.S.): 31 45 35 N
LONGITUDE(D.M.S.): 106 29 40 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3519479
UTM EASTING: 366388

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 58 085

SITE CODE: 481700018601
SITE ADDRESS: 211 SHELTER PLACE
CITY OR AREA: EL PASO
COUNTY(171D): EL PASO CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

LATITUDE(D.M.S.): 31 46 00 N
LONGITUDE(D.M.S.): 106 26 20 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3515282
UTM EASTING: 363738

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 41 085

SITE CODE: 481700019F01
SITE ADDRESS: 3200 PERSHING
CITY OR AREA: EL PASO
COUNTY(171D): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/71

LATITUDE(D.M.S.): 31 47 15 N
LONGITUDE(D.M.S.): 106 27 15 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 3742
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3517611
UTM EASTING: 00362321

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 14 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) — 14 085
TOTAL OXIDANTS — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) — 15 085

SITE CODE: 481700019G01
SITE ADDRESS: 3200 PERSHING
CITY OR AREA: EL PASO
COUNTY(171D): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 1/71

LATITUDE(D.M.S.): 31 47 15 N
LONGITUDE(D.M.S.): 106 27 15 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 3742
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3517611
UTM EASTING: 362321

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 46 085

SITE CODE: 481700020G01
SITE ADDRESS: 3828 HERCULES
CITY OR AREA: EL PASO
COUNTY(171D): EL PASO CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
HERCULES FIRE STATION EL PASO CITY 21

LATITUDE(D.M.S.): 31 51 15 N
LONGITUDE(D.M.S.): 106 26 15 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 4000
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3524980
UTM EASTING: 363978

INACTIVE 1973

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 61 085

SITE CODE: 481700020G03
SITE ADDRESS: 3828 HERCULES
CITY OR AREA: EL PASO
COUNTY(171D): EL PASO CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 1973

LATITUDE(D.M.S.): 31 51 15 N
LONGITUDE(D.M.S.): 106 26 15 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 4000
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3521817
UTM EASTING: 00363996

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 16 085

SITE CODE: 481700021G01
SITE ADDRESS: 7900 JERSEY
CITY OR AREA: EL PASO
COUNTY(171D): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
THOMAS MANOR ELEMENTARY SCHOOL EL PASO CITY 22

LATITUDE(D.M.S.): 31 43 30 N
LONGITUDE(D.M.S.): 106 21 45 W
CITY POPULATION: 322,261
AQCR POPULATION: 504,800
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 3682
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 3810871
UTM EASTING: 370918

INACTIVE 1973

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 55 085

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SITE CODE: 481700021G03                LATITUDE(D.M.S.): 31 93 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 7900 JERSEY              LONGITUDE(D.M.S.): 106 21 45 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3507197
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 3682    UTM EASTING: 00370913
COUNTY(171D): EL PASO CO                 AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                       SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 481700022602                LATITUDE(D.M.S.): 31 97 00 N          EPA REGION: 0*          UTM ZONE: 13
SITE ADDRESS: 2618 W PAISANO           LONGITUDE(D.M.S.): 106 31 30 W        ELEV ABOVE GROUND: 0000   UTM NORTHING: 3517291
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 0000    UTM EASTING:  355609
COUNTY(171D): EL PASO CO                 AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                       SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 6/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 OBS


SITE CODE: 481700023602                LATITUDE(D.M.S.): 31 96 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 301 ROBINSON             LONGITUDE(D.M.S.): 106 30 15 W        ELEV ABOVE GROUND: 0004   UTM NORTHING: 3512851
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 3955    UTM EASTING: 00357867
COUNTY(171D): EL PASO CO                 AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                       SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      71 OBS


SITE CODE: 481700024601                LATITUDE(D.M.S.): 31 97 15 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 2300 SAN DIEGO           LONGITUDE(D.M.S.): 106 28 15 W        ELEV ABOVE GROUND: 0000   UTM NORTHING: 3517632
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 0000    UTM EASTING:  360793
COUNTY(171D): EL PASO CO                 AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                       SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 6/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      77 OBS


SITE CODE: 481700025F01                LATITUDE(D.M.S.): 31 90 39 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: ZACK WHITE SCHOOL        LONGITUDE(D.M.S.): 106 35 30 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3529060
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 3795    UTM EASTING: 00349390
COUNTY(171D): EL PASO CO                 AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                        SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      12 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      15 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 481700025G01                LATITUDE(D.M.S.):                     EPA REGION: 06          UTM ZONE:
SITE ADDRESS: ZACK WHITE SCHOOL        LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 3795    UTM EASTING:
COUNTY(171D): EL PASO CO                 AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                       SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 481700026F02                LATITUDE(D.M.S.): 31 96 39 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: EDUC BLDG U OF TEXAS     LONGITUDE(D.M.S.): 106 30 30 W        ELEV ABOVE GROUND: 0050   UTM NORTHING: 3516560
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 3800    UTM EASTING: 00357173
COUNTY(171D): EL PASO CO                 AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                        SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      16 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 481700027F01                LATITUDE(D.M.S.): 31 95 45 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 500 S CAMPBELL ST        LONGITUDE(D.M.S.): 106 29 10 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3514880
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 3720    UTM EASTING:  359250
COUNTY(171D): EL PASO CO                 AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                        SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION      204 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION      684 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION      626 OBS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION      718 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      242 OBS
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    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION      204 085
    NON-METHANE HYDROCARBON          INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION       46 085
    METHANE                          INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION      204 085
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION      128 085
    SPEED                            INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR             943 085
    DIRECTION                        INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, COMPASS       943 085
    DRY-BULB TEMPERATURE             INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, FAHRENHEIT    943 085

SITE CODE: 481710002G03                    LATITUDE(D-M-S.):  31 54 50 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CANATILLO                   LONGITUDE(D-M-S.):  106 35 00 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3528310
CITY OR AREA: EL PASO CO                     CITY POPULATION:     359,291        ELEV ABOVE MSL: 3746       UTM EASTING: 00350294
COUNTY(S)(C): EL PASO CO                     AQCR POPULATION:     509,900     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(193): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                          SMSA(2370): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 481980001A01                    LATITUDE(D-M-S.):  32 45 00 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1000 THROCKMORTON           LONGITUDE(D-M-S.):  97 19 50 W       ELEV ABOVE GROUND: 0045    UTM NORTHING:  3629611
CITY OR AREA: FORT WORTH                     CITY POPULATION:     393,476        ELEV ABOVE MSL: 0614       UTM EASTING:  456403
COUNTY(S)(C): TARRANT CO                     AQCR POPULATION:   2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      2, 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      22 085

SITE CODE: 481980001F01                    LATITUDE(D-M-S.):  32 45  2 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1000 THROCKMORTON           LONGITUDE(D-M-S.):  97 19 50 W       ELEV ABOVE GROUND: 0045    UTM NORTHING:  3629611
CITY OR AREA: FORT WORTH                     CITY POPULATION:     393,476        ELEV ABOVE MSL: 0614       UTM EASTING: 00456403
COUNTY(S)(C): TARRANT CO                     AQCR POPULATION:   2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                           SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/61

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 481980001H01                    LATITUDE(D-M-S.):  32 45 00 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1000 THROCKMORTON           LONGITUDE(D-M-S.):  97 19 45 W       ELEV ABOVE GROUND: 0045    UTM NORTHING:  3629613
CITY OR AREA: FORT WORTH                     CITY POPULATION:     393,476        ELEV ABOVE MSL: 0000       UTM EASTING:  456833
COUNTY(S)(C): TARRANT CO                     AQCR POPULATION:   2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                            SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
INACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 481980001P01                    LATITUDE(D-M-S.):  32 45  1 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1000 THROCKMORTON           LONGITUDE(D-M-S.):  97 19 50 W       ELEV ABOVE GROUND: 0045    UTM NORTHING:  3629611
CITY OR AREA: FORT WORTH                     CITY POPULATION:     393,476        ELEV ABOVE MSL: 0614       UTM EASTING: 00456403
COUNTY(S)(C): TARRANT CO                     AQCR POPULATION:     509,900     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(193): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: EPA REGION                      SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)       1 085

SITE CODE: 481980004H01                    LATITUDE(D-M-S.):  32 45 27 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 205 UNIVERSITY DRIVE        LONGITUDE(D-M-S.):  97 21 30 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  3628397
CITY OR AREA: FORT WORTH                     CITY POPULATION:     393,476        ELEV ABOVE MSL: 0000       UTM EASTING:  453581
COUNTY(S)(C): TARRANT CO                     AQCR POPULATION:   2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                            SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRY                                  24-HOUR   UG/CU METER (25 C)      69 085

SITE CODE: 481980006H01                    LATITUDE(D-M-S.):  32 48 11 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3100 AZLE AVE               LONGITUDE(D-M-S.):  97 23 00 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3630914
CITY OR AREA: FORT WORTH                     CITY POPULATION:     393,476        ELEV ABOVE MSL: 0000       UTM EASTING:  451368
COUNTY(S)(C): TARRANT CO                     AQCR POPULATION:   2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                            SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)     107 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      27 085
    CALCIUM                        HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)      27 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)      27 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)      27 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)      27 085
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SITE CODE: 451880006H02
SITE ADDRESS: 3100 AZLE
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 32 49 11 N
LONGITUDE(D.M.S.): 97 23 00 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0575
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3630420
UTM EASTING: 2061360

NITROGEN DIOXIDE
ALIPHATIC ALDEHYDES

UNACCEPTABLE METHOD
GAS BUBBLER NORTH
24-HOUR UG/CU METER (25 C) 24 OBS
24-HOUR UG/CU METER (25 C) 24 OBS

SITE CODE: 451880007H01
SITE ADDRESS: 2911 SCHWARTZ
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 47 55 N
LONGITUDE(D.M.S.): 97 19 55 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3629997
UTM EASTING: 656100

PARTICULATE

HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 107 OBS

SITE CODE: 451880011H01
SITE ADDRESS: 3100 HANDLEY
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 44 02 N
LONGITUDE(D.M.S.): 97 13 05 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3633877
UTM EASTING: 665084

PARTICULATE

HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 113 OBS

SITE CODE: 451880012H01
SITE ADDRESS: 3411 AVENUE I
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE

LATITUDE(D.M.S.): 32 43 41 N
LONGITUDE(D.M.S.): 97 16 32 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3622259
UTM EASTING: 661597

PARTICULATE
BENZENE SOLUBLE ORGANIC FRACTION
CALCIUM
COPPER
IRON
LEAD

HI-VOL GRAVIMETRIC
HI-VOL BENZENE EXTRACTION-SOXHLET
HI-VOL ATOMIC ABSORPTION
HI-VOL ATOMIC ABSORPTION
HI-VOL ATOMIC ABSORPTION
HI-VOL ATOMIC ABSORPTION
24-HOUR UG/CU METER (25 C) 103 OBS
24-HOUR UG/CU METER (25 C) 25 OBS
24-HOUR UG/CU METER (25 C) 25 OBS
24-HOUR UG/CU METER (25 C) 25 OBS
24-HOUR UG/CU METER (25 C) 25 OBS
24-HOUR UG/CU METER (25 C) 25 OBS

SITE CODE: 451880016H01
SITE ADDRESS: 212 EAST FELIX
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1970

LATITUDE(D.M.S.): 32 40 35 N
LONGITUDE(D.M.S.): 97 19 21 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3616461
UTM EASTING: 657287

PARTICULATE

HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 104 OBS

SITE CODE: 451880017H01
SITE ADDRESS: 6121 MULEN
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 39 28 N
LONGITUDE(D.M.S.): 97 23 42 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3619291
UTM EASTING: 650520

PARTICULATE

HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 110 OBS

SITE CODE: 451880019H01
SITE ADDRESS: 3100 CHERRY LANE
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 32 44 05 N
LONGITUDE(D.M.S.): 97 27 20 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3622738
UTM EASTING: 644716

PARTICULATE
BENZENE SOLUBLE ORGANIC FRACTION
CALCIUM
COPPER
IRON
LEAD

HI-VOL GRAVIMETRIC
HI-VOL BENZENE EXTRACTION-SOXHLET
HI-VOL ATOMIC ABSORPTION
HI-VOL ATOMIC ABSORPTION
HI-VOL ATOMIC ABSORPTION
HI-VOL ATOMIC ABSORPTION
24-HOUR UG/CU METER (25 C) 106 OBS
24-HOUR UG/CU METER (25 C) 24 OBS
24-HOUR UG/CU METER (25 C) 25 OBS
24-HOUR UG/CU METER (25 C) 25 OBS
24-HOUR UG/CU METER (25 C) 25 OBS
24-HOUR UG/CU METER (25 C) 25 OBS

SITE CODE: 481380021H02
SITE ADDRESS: CHERRY AT 10TH
CITY OR AREA: FORT WORTH
COUNTY(SO7O): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 32 45 00 N
LONGITUDE(D.M.S.): 97 20 24 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0670
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3620853
UTM EASTING: 006560 39

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER METH	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 481880022H02
SITE ADDRESS: FIRE STA COMMERCE & 3RD
CITY OR AREA: FORT WORTH
COUNTY(SO7O): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1972

LATITUDE(D.M.S.): 32 45 18 N
LONGITUDE(D.M.S.): 97 19 47 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0670
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3625145
UTM EASTING: 656473

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER METH	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 481680061H01
SITE ADDRESS: 2911 SCHWARTZ
CITY OR AREA: FORT WORTH
COUNTY(SO7O): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 32 47 55 N
LONGITUDE(D.M.S.): 97 19 55 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3629997
UTM EASTING: 656188

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	95 OBS

SITE CODE: 481880066H01
SITE ADDRESS: 3100 HANDLEY
CITY OR AREA: FORT WORTH
COUNTY(SO7O): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 32 44 02 N
LONGITUDE(D.M.S.): 97 13 05 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3622974
UTM EASTING: 666974

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 481880067H01
SITE ADDRESS: 212 EAST FELIX
CITY OR AREA: FORT WORTH
COUNTY(SO7O): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 32 43 35 N
LONGITUDE(D.M.S.): 97 19 21 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3616461
UTM EASTING: 657287

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 481880068H01
SITE ADDRESS: 1800 UNIVERSITY DRIVE
CITY OR AREA: FORT WORTH
COUNTY(SO7O): TARRANT CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1972

LATITUDE(D.M.S.): 32 44 17 N
LONGITUDE(D.M.S.): 97 21 02 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3623256
UTM EASTING: 654551

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 481880069H01
SITE ADDRESS: 3300 CHERRY LANE
CITY OR AREA: FORT WORTH
COUNTY(SO7O): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 32 44 05 N
LONGITUDE(D.M.S.): 97 27 20 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3622738
UTM EASTING: 644716

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 481935001G01
SITE ADDRESS: CITY HALL
CITY OR AREA: FRIENDSWOOD
COUNTY(1990): GALVESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

LATITUDE(D.M.S.): 29 31 50 N
LONGITUDE(D.M.S.): 95 11 55 W
CITY POPULATION: 5,675
AQCR POPULATION: 2,295,108
AQCR(214): METROPOLITAN HOUSTON-GALVESTON
SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0016
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3268601
UTM EASTING: 286928

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

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SITE CODE: 481980001F01                    LATITUDE(D.M.S.):  29 18 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  94 47 45 W         ELEV ABOVE GROUND: 0000  UTM NORTHING:  3242384
CITY OR AREA: GALVESTON                      CITY POPULATION:     61,809          ELEV ABOVE MSL: 0000     UTM EASTING:  0325674
COUNTY(1990): GALVESTON CO                   AQCR POPULATION:  2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                              SMSA(7920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
ACTIVE 1/59

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085

SITE CODE: 481980097G01                    LATITUDE(D.M.S.):  29 17 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 54-0 1/2 ST                  LONGITUDE(D.M.S.):  94 49 25 W         ELEV ABOVE GROUND: 0009  UTM NORTHING:  3240574
CITY OR AREA: GALVESTON                      CITY POPULATION:     61,809          ELEV ABOVE MSL: 0016     UTM EASTING:  0322848
COUNTY(1990): GALVESTON CO                   AQCR POPULATION:  2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: COUNTY                             SMSA(7920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 481990025G01                    LATITUDE(D.M.S.):  29 32 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WATER PLANT (KEMAH)          LONGITUDE(D.M.S.):  95 01 35 W         ELEV ABOVE GROUND: 0004  UTM NORTHING:  3269891
CITY OR AREA: GALVESTON CO                   CITY POPULATION:    169,812          ELEV ABOVE MSL: 0016     UTM EASTING:  0303651
COUNTY(1990): GALVESTON CO                   AQCR POPULATION:  2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: COUNTY                             SMSA(7920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085

SITE CODE: 482130001F02                    LATITUDE(D.M.S.):  32 45 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NE 20TH & GRAHAM STS         LONGITUDE(D.M.S.):  96 58 00 W         ELEV ABOVE GROUND: 0007  UTM NORTHING:  3626130
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:     50,904          ELEV ABOVE MSL: 0492     UTM EASTING:  690482
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                              SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 10/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085

SITE CODE: 482130002F01                    LATITUDE(D.M.S.):  32 44 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 321 W MAIN                   LONGITUDE(D.M.S.):  97 00 30 W         ELEV ABOVE GROUND: 0015  UTM NORTHING:  3624208
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:     50,904          ELEV ABOVE MSL: 0547     UTM EASTING:  686613
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                              SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 10/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      24 085
    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 482130003H01                    LATITUDE(D.M.S.):  32 44 32 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 318 W MAIN ST                LONGITUDE(D.M.S.):  96 57 00 W         ELEV ABOVE GROUND: 0004  UTM NORTHING:  3624379
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:     50,904          ELEV ABOVE MSL: 0540     UTM EASTING:  0692078
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                               SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 482130004H01                    LATITUDE(D.M.S.):  32 43 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: MARSHALL & B AVENUE          LONGITUDE(D.M.S.):  96 59 00 W         ELEV ABOVE GROUND: 0009  UTM NORTHING:  3621997
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:     50,904          ELEV ABOVE MSL: 0535     UTM EASTING:  0689000
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,636,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                               SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085

SITE CODE: 482320001F01                    LATITUDE(D.M.S.):  26 12 22 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER WORKS                  LONGITUDE(D.M.S.):  97 43 08 W         ELEV ABOVE GROUND: 0 10  UTM NORTHING:  2899000
CITY OR AREA: HARLINGEN                      CITY POPULATION:     33,503          ELEV ABOVE MSL:   36     UTM EASTING:  0628000
COUNTY(    1: TEXAS                          AQCR POPULATION:    437,095     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(213): BROWNSVILLE-LAREDO
AGENCY  TYPE: STATE                              SMSA(1290): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
ACTIVE 2/61

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 482010051
SITE ADDRESS: CHANNELVIEW ALDF SOUTHEAST
CITY OR AREA: HARRIS CO
COUNTY/ZIP: HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPV. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1972

LATITUDE: 29 41 56 N
LONGITUDE: 94 59 4 W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,295,000
AQCR(2): METROPOLITAN HOUSTON-GALVESTON
SMSA(3): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0090
TIME ZONE(REF GMT): -6ST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3287972
UTM EASTING: 0025159?

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	21 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 482300?MW02
SITE ADDRESS: C MAIN ST SCH (CYPRESS)
CITY OR AREA: HARRIS CO
COUNTY/ZIP: HARRIS CO
STATION TYPE: R VAL = UNQUALIFIED
AGENCY TYPE: STATE
SUPV. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1972

LATITUDE: 29 56 12 N
LONGITUDE: 95 39 02 W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,295,000
AQCR(2): METROPOLITAN HOUSTON-GALVESTON
SMSA(3): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0155
TIME ZONE(REF GMT): -6ST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3319535
UTM EASTING: 249198

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	23 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS

SITE CODE: 482333?06F01
SITE ADDRESS: SPRING HIGH SCH (SPRING)
CITY OR AREA: HARRIS CO
COUNTY/ZIP: HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPV. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1972

LATITUDE: 30 03 07 N
LONGITUDE: 95 25 51 W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,295,000
AQCR(2): METROPOLITAN HOUSTON-GALVESTON
SMSA(3): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0022
ELEV ABOVE MSL: 0134
TIME ZONE(REF GMT): -6ST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3326896
UTM EASTING: 265636

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 482300?06F01
SITE ADDRESS: CHANNELVIEW HIGH SCHOOL
CITY OR AREA: HARRIS CO
COUNTY/ZIP: HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPV. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1972

LATITUDE: 29 47 28 N
LONGITUDE: 95 07 27 W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,295,000
AQCR(2): METROPOLITAN HOUSTON-GALVESTON
SMSA(3): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0050
TIME ZONE(REF GMT): -6ST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3297395
UTM EASTING: 294676

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 482350?8H02
SITE ADDRESS: PROP & EAST JCT ROAD
CITY OR AREA: HARRIS CO
COUNTY/ZIP: HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPV. AGENCY: HOUSTON DEPT PUBLIC HLTH
ACTIVE 1973

LATITUDE: 29 44 5? N
LONGITUDE: 95 10 3? W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,295,000
AQCR(2): METROPOLITAN HOUSTON-GALVESTON
SMSA(3): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): -6ST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3292572
UTM EASTING: 289168

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	26 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29 OBS
ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	29 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 482350?2H02
SITE ADDRESS: BAKER STEEL SUBSTATION #2
CITY OR AREA: HARRIS CO
COUNTY/ZIP: HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPV. AGENCY: HOUSTON DEPT PUBLIC HEALTH
ACTIVE 1973

LATITUDE:
LONGITUDE:
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,295,000
AQCR(2): METROPOLITAN HOUSTON-GALVESTON
SMSA(3): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): -6ST 06 HOURS

UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	19 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	20 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	20 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	20 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	19 OBS
ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	20 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS

SITE CODE: 482331023H02
SITE ADDRESS: HL & P ATHENS STA
CITY OR AREA: HARRIS CO
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON DEPT OF PUBLIC HEALTH
ACTIVE 1973

LATITUDE(D-M-S): 29 93 30 N
LONGITUDE(D-M-S): 95 03 10 W
CITY POPULATION: 1,791,812
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3289894
UTM EASTING: 301496

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	31 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	31 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	31 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	31 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER NASH	24-HOUR	UG/CU METER (25 C)	30 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	31 OBS
		24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 482543J01A01
SITE ADDRESS: 810 NAGRY STREET
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: CITY HEALTH DEPARTMENT

LATITUDE(D-M-S): 29 15 31 N
LONGITUDE(D-M-S): 95 21 49 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0056
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3238773
UTM EASTING: 270322

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 482560J01H01
SITE ADDRESS: 810 NAGRY ST
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 1971

LATITUDE(D-M-S): 29 95 38 N
LONGITUDE(D-M-S): 95 22 13 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0080
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3294423
UTM EASTING: 270810

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	52 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER NASH	24-HOUR	UG/CU METER (25 C)	41 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 482560001P01
SITE ADDRESS: 810 NAGRY STREET
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: CITY HEALTH DEPARTMENT

LATITUDE(D-M-S): 29 15 31 N
LONGITUDE(D-M-S): 95 21 49 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0056
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3238773
UTM EASTING: 00270322

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 482560002H01
SITE ADDRESS: 811 SAN JACINTO
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S): 29 95 23 N
LONGITUDE(D-M-S): 95 22 13 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3293961
UTM EASTING: 270800

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	54 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	54 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	28 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	51 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER NASH	24-HOUR	UG/CU METER (25 C)	41 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 482560003H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S): 29 93 13 N
LONGITUDE(D-M-S): 95 17 2 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3289798
UTM EASTING: 00279071

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	59 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	55 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER NASH	24-HOUR	UG/CU METER (25 C)	44 OBS

TOTAL OXIDANTS — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 56 OBS

SITE CODE: 482540004H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S): 29 38 13 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D-M-S): 95 13 42 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3280455
CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0059 — UTM EASTING: 00294268
AQCR POPULATION: 2,285,110
AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	59 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	59 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	59 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	57 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	28 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	55 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	45 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	56 OBS

SITE CODE: 482560005H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S): 29 38 15 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D-M-S): 95 21 19 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3280740
CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0059 — UTM EASTING: 00271976
AQCR POPULATION: 2,285,110
AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	57 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	57 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	57 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	57 OBS
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	29 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	49 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	39 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	50 OBS

SITE CODE: 482560006H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S): 29 43 22 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D-M-S): 95 20 45 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3290195
CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0059 — UTM EASTING: 00273083
AQCR POPULATION: 2,285,110
AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	56 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	55 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	56 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	56 OBS
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	55 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	31 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	53 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	43 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	54 OBS

SITE CODE: 482560007H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S): 29 43 15 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D-M-S): 95 23 2 W — ELEV ABOVE GROUND: 0005 — UTM NORTHING: 3290054
CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0100 — UTM EASTING: 00249396
AQCR POPULATION: 2,285,110 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	59 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	58 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	59 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	57 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	28 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	55 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	45 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	54 OBS

SITE CODE: 482560008H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S): 29 42 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D-M-S): 95 26 24 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3287859
CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0059 — UTM EASTING: 00263918
AQCR POPULATION: 2,285,110 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	61 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	61 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	61 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	56 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	30 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	54 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	43 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	53 OBS

SITE CODE: 452560009H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(233CI): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S.): 29 42 36 N
LONGITUDE(D-M-S.): 95 30 43 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336CI): HOUSTON, TEXAS

EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3289115
ELEV ABOVE MSL: 0059 UTM EASTING: 00256979
TIME ZONE(REF GMT): 6PST 7A HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	59	OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	59	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	59	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56	OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	28	OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	54	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	43	OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	55	OBS

SITE CODE: 452560010H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(233CI): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S.): 29 44 24 N
LONGITUDE(D-M-S.): 95 26 21 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336CI): HOUSTON, TEXAS

EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3292353
ELEV ABOVE MSL: 0059 UTM EASTING: 00260093
TIME ZONE(REF GMT): 6PST 7A HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	56	OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	56	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	55	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52	OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25	OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	48	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	41	OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	51	OBS

SITE CODE: 452560011H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(233CI): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S.): 29 49 12 N
LONGITUDE(D-M-S.): 95 29 2 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336CI): HOUSTON, TEXAS

EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3301251
ELEV ABOVE MSL: 0059 UTM EASTING: 00259958
TIME ZONE(REF GMT): 6PST 7A HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	54	OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	54	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	54	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54	OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	28	OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	54	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	43	OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	55	OBS

SITE CODE: 452560012H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(233CI): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S.): 29 51 22 N
LONGITUDE(D-M-S.): 95 22 44 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336CI): HOUSTON, TEXAS

EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3305098
ELEV ABOVE MSL: 0059 UTM EASTING: 00269921
TIME ZONE(REF GMT): 6PST 7A HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	60	OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	61	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	61	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58	OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30	OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	56	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	45	OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	57	OBS

SITE CODE: 452560013H01
SITE ADDRESS: 7330 NO WAYSIDE
CITY OR AREA: HOUSTON
COUNTY(233CI): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
WAYSIDE FORMERLY NAMED SETTEGAST

LATITUDE(D-M-S.): 29 49 38 N
LONGITUDE(D-M-S.): 95 17 08 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(336CI): HOUSTON, TEXAS

EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3301696
ELEV ABOVE MSL: 0059 UTM EASTING: 279230
TIME ZONE(REF GMT): 6PST 7A HOURS

ACTIVE 11/68

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61	OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	59	OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	60	OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	60	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59	OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	31	OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	56	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	46	OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	58	OBS

SITE CODE: 452[illegible]
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY[233]: HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/66

LATITUDE(D-M-S): 29 46 1[illegible] N
LONGITUDE(D-M-S): 95 12 19 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,295,[illegible]
AQCR[21A]: METROPOLITAN HOUSTON-GALVESTON
SMSA[336]: HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3295[illegible]97
UTM EASTING: 00286[illegible]15

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C[illegible]	48 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	47 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	48 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	20 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	46 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	UG/CU METER (25 C)	35 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 452[illegible]
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY[233]: HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/66

LATITUDE(D-M-S): 29 46 40 N
LONGITUDE(D-M-S): 95 11 15 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,295,[illegible]
AQCR[21A]: METROPOLITAN HOUSTON-GALVESTON
SMSA[336]: HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3295[illegible]70
UTM EASTING: 00288[illegible]17

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	57 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	31 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	54 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	UG/CU METER (25 C)	45 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 452[illegible]
SITE ADDRESS: 470 STA CLINTON & FEDERAL
CITY OR AREA: HOUSTON
COUNTY[233]: HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/72

LATITUDE(D-M-S): 29 44 07 N
LONGITUDE(D-M-S): 95 12 47 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,295,[illegible]
AQCR[21A]: METROPOLITAN HOUSTON-GALVESTON
SMSA[336]: HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0054
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3291[illegible]02
UTM EASTING: 285957

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	31 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	31 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	31 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	30 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	UG/CU METER (25 C)	31 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	30 OBS

SITE CODE: 452[illegible]
SITE ADDRESS: PRESS AT LYONS
CITY OR AREA: HOUSTON
COUNTY[233]: HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 10/71

LATITUDE(D-M-S): 29 46 30 N
LONGITUDE(D-M-S): 95 18 30 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,295,[illegible]
AQCR[21A]: METROPOLITAN HOUSTON-GALVESTON
SMSA[336]: HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3295903
UTM EASTING: 276832

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	61 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	31 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	57 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	UG/CU METER (25 C)	46 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 452[illegible]
SITE ADDRESS: PCMT HOUSTON TERMINAL OFF
CITY OR AREA: HOUSTON
COUNTY[233]: HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/72

LATITUDE(D-M-S): 29 44 45 N
LONGITUDE(D-M-S): 95 12 10 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,295,[illegible]
AQCR[21A]: METROPOLITAN HOUSTON-GALVESTON
SMSA[336]: HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3292[illegible]70
UTM EASTING: 286[illegible]77

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	49 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	49 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	48 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MATH	24-HOUR	UG/CU METER (25 C)	38 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	49 OBS

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SITE CODE: 482560328H02                    LATITUDE(D-M-S): 29 44 40 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ADAMS TERMINAL               LONGITUDE(D-M-S): 95 13 30 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3292572
CITY OR AREA: HOUSTON                        CITY POPULATION:  1,232,802        ELEV ABOVE MSL: 0004    UTM EASTING:  0028680
COUNTY(233QI): HARRIS CO                     AQCR POPULATION:  2,295,158    TIME ZONE(DEF GMT): 0EST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: CITY                           SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      53 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SPECIFY       24--HOUR   UG/CU METER (25 C)      11 ORS
    NITRATE ION                  HI-VOL  REDUCTION-HAZED COUPLING            24--HOUR   UG/CU METER (25 C)      11 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24--HOUR   UG/CU METER (25 C)      11 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24--HOUR   UG/CU METER (25 C)       9 ORS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24--HOUR   UG/CU METER (25 C)       9 ORS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE                24--HOUR   UG/CU METER (25 C)       8 ORS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                            24--HOUR   UG/CU METER (25 C)       9 ORS
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                         24--HOUR   UG/CU METER (25 C)       9 ORS


SITE CODE: 482560034F01                    LATITUDE(D-M-S): 29 46 34 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HARRIS ELEM SCHOOL           LONGITUDE(D-M-S): 95 13 30 W      ELEV ABOVE GROUND: 0021    UTM NORTHING:  3295380
CITY OR AREA: HOUSTON                        CITY POPULATION:  1,232,802        ELEV ABOVE MSL: 0046    UTM EASTING:  0028196
COUNTY(233QI): HARRIS CO                     AQCR POPULATION:  2,295,158    TIME ZONE(DEF GMT): 0EST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 4/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      27 ORS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC            1--HOUR    PARTS PER MILLION     2046 ORS
    SULFUR                       INSTRUMENTAL  FLAME PHOTOMETRIC              1--HOUR    PARTS PER MILLION     2879 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1--HOUR    PARTS PER MILLION     3022 ORS
    HYDROGEN SULFIDE             INSTRUMENTAL  FLAME PHOTOMETRIC              1--HOUR    PARTS PER MILLION     2238 ORS
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE              1--HOUR    PARTS PER MILLION      761 ORS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1--HOUR    PARTS PER MILLION     2182 ORS
    NON-METHANE HYDROCARBON      INSTRUMENTAL  FLAME IONIZATION               1--HOUR    PARTS PER MILLION      724 ORS
    METHANE                      INSTRUMENTAL  FLAME IONIZATION               1--HOUR    PARTS PER MILLION     2975 ORS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1--HOUR    PARTS PER MILLION     4141 ORS
    SPEED                        INSTRUMENTAL  SPOT READING                   1--HOUR    MILES/HOUR            3920 ORS
    DIRECTION                    INSTRUMENTAL  SPOT READING                   1--HOUR    DEGREES, COMPASS      4690 ORS
    DRY-BULB TEMPERATURE         INSTRUMENTAL  SPOT READING                   1--HOUR    DEGREES, FAHRENHEIT   4946 ORS


SITE CODE: 482560035F01                    LATITUDE(D-M-S): 29 44 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 9525 CLINTON DRIVE           LONGITUDE(D-M-S): 95 15 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3291171
CITY OR AREA: HOUSTON                        CITY POPULATION:  1,232,802        ELEV ABOVE MSL: 0035    UTM EASTING:   282382
COUNTY(233QI): HARRIS CO                     AQCR POPULATION:  2,295,158    TIME ZONE(DEF GMT): 0EST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1--HOUR    PARTS PER MILLION     5019 ORS


SITE CODE: 482760001G03                    LATITUDE(D-M-S): 29 50 37 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BETWEEN MINNIE & MAPSHIPE    LONGITUDE(D-M-S): 94 20 15 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3300885
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:   244,773        ELEV ABOVE MSL: 0029    UTM EASTING:   370778
COUNTY(2760): JEFFERSON CO                   AQCR POPULATION:  3,362,669    TIME ZONE(DEF GMT): 0EST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED               AQCR(216): SOUTHEAST TEXAS
AGENCY  TYPE: COUNTY                         SMSA(3800): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: JEFFERSON CO HEALTH
INACTIVE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 483070029G01                    LATITUDE(D-M-S): 29 21 50 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PANAMA & 3RD STS             LONGITUDE(D-M-S): 94 57 00 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3249700
CITY OR AREA: LA MARQUE                      CITY POPULATION:    16,131        ELEV ABOVE MSL: 0016    UTM EASTING:   310716
COUNTY(1990): GALVESTON CO                   AQCR POPULATION:  2,295,158    TIME ZONE(DEF GMT): 0EST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: COUNTY                         SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
INACTIVE 1973

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24--HOUR   UG/CU METER (25 C)      44 ORS


SITE CODE: 483070035G01                    LATITUDE(D-M-S): 29 22 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 3RD ST & SHADY LANE          LONGITUDE(D-M-S): 94 57 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3250469
CITY OR AREA: LA MARQUE                      CITY POPULATION:    16,131        ELEV ABOVE MSL: 0016    UTM EASTING:   310729
COUNTY(1990): GALVESTON CO                   AQCR POPULATION:  2,295,158    TIME ZONE(DEF GMT): 0EST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: COUNTY                         SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24--HOUR   UG/CU METER (25 C)      15 ORS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24--HOUR   UG/CU METER (25 C)      15 ORS
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE                24--HOUR   UG/CU METER (25 C)      15 ORS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                            24--HOUR   UG/CU METER (25 C)      15 ORS
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SITE CODE: 453130003F01                    LATITUDE(D-M-S.S): 29 39 34 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: AIR SAM [illegible]          LONGITUDE(D-M-S.S): 95 03 57 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 3282565
CITY OR AREA: LA PORTE                       CITY POPULATION:     7,149        ELEV ABOVE MSL: 0033     UTM EASTING:  304874
COUNTY(330): HARRIS CO                       AQCR POPULATION: 2,285+10P     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE                           SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/72

    PARTICULATE                    HI-VOL GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     47 085
    SULFUR DIOXIDE                 GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)     10 085
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                   24-HOUR   UG/CU METER (25 C)     12 085
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                                   24-HOUR   UG/CU METER (25 C)     13 085

SITE CODE: 453140001F01                    LATITUDE(D-M-S.S): 27 31 37 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2423 SAN BERNARDO            LONGITUDE(D-M-S.S): 99 30  5 W       ELEV ABOVE GROUND: 0  4    UTM NORTHING: 3044727
CITY OR AREA: LAREDO                         CITY POPULATION:    69,024        ELEV ABOVE MSL:  438     UTM EASTING: 0099580487
COUNTY(5990): WEBB CO                        AQCR POPULATION:   437,045     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE                           SMSA(4980): LAREDO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
INACTIVE 1973

    PARTICULATE                    HI-VOL GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     25 085

SITE CODE: 453140003G01                    LATITUDE(D-M-S.S): 27 30 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA #1 912 MATAMOROS    LONGITUDE(D-M-S.S): 99 30 50 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3042672
CITY OR AREA: LAREDO                         CITY POPULATION:    69,024        ELEV ABOVE MSL: 0492     UTM EASTING:  492249
COUNTY(5990): WEBB CO                        AQCR POPULATION:   437,045     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: COUNTY                          SMSA(4980): LAREDO, TEXAS
SUPP. AGENCY: LAREDO-WEBB CO HD
INACTIVE 1973

    PARTICULATE                    HI-VOL GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      2 085

SITE CODE: 453140005G01                    LATITUDE(D-M-S.S): 27 25 00 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NEULAW WASTEWATER SCHOOL     LONGITUDE(D-M-S.S): 99 24 45 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3032804
CITY OR AREA: LAREDO                         CITY POPULATION:    69,024        ELEV ABOVE MSL: 0498     UTM EASTING:  492635
COUNTY(5990): WEBB CO                        AQCR POPULATION:   437,045     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: COUNTY                          SMSA(4980): LAREDO, TEXAS
SUPP. AGENCY: LAREDO-WEBB CO HD
INACTIVE 1973

    PARTICULATE                    HI-VOL GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      1 085

SITE CODE: 453172001F01                    LATITUDE(D-M-S.S): 29 31 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 2305 EAST MAIN               LONGITUDE(D-M-S.S): 95 04 30 W       ELEV ABOVE GROUND: 0016    UTM NORTHING: 3267766
CITY OR AREA: LEAGUE CITY                    CITY POPULATION:    10,818        ELEV ABOVE MSL: 0041     UTM EASTING:  298898
COUNTY(1990): GALVESTON CO                   AQCR POPULATION: 2,285+10P     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE                           SMSA(7920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1/71

    PARTICULATE                    HI-VOL GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     27 085
    SULFUR DIOXIDE                 GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)     95 085
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                   24-HOUR   UG/CU METER (25 C)     17 085
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                                   24-HOUR   UG/CU METER (25 C)     45 085

SITE CODE: 453172002G01                    LATITUDE(D-M-S.S): 29 30 35 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: GALVESTON COUNTY HARB        LONGITUDE(D-M-S.S): 95 06 00 W       ELEV ABOVE GROUND: 0009    UTM NORTHING: 3266116
CITY OR AREA: LEAGUE CITY                    CITY POPULATION:    10,818        ELEV ABOVE MSL: 0016     UTM EASTING:  296495
COUNTY(1990): GALVESTON CO                   AQCR POPULATION: 2,285+10P     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY                          SMSA(7920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1/72

    PARTICULATE                    HI-VOL GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     60 085

SITE CODE: 453340001A01                    LATITUDE(D-M-S.S): 33 35 20 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA 1100 6TH ST AT W    LONGITUDE(D-M-S.S): 101 50 50 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3720010
CITY OR AREA: LUBBOCK                        CITY POPULATION:   149,101        ELEV ABOVE MSL: 3914     UTM EASTING:  235758
COUNTY(3350): LUBBOCK CO                     AQCR POPULATION:   658,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(211): AMARILLO-LUBBOCK
AGENCY TYPE: EPA/ATMOS. SURV.                SMSA(4000): LUBBOCK, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH

    SULFUR DIOXIDE                 GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)     21 085
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                   24-HOUR   UG/CU METER (25 C)      5 085
    NITROGEN DIOXIDE               GAS BUBBLER SODIUM ARSENITE - FRIT                    24-HOUR   UG/CU METER (25 C)     19 085

SITE CODE: 453340001F01                    LATITUDE(D-M-S.S): 33 35 29 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 6TH + W STREETS              LONGITUDE(D-M-S.S): 101 50 50 W      ELEV ABOVE GROUND: 0 14    UTM NORTHING: 3720277
CITY OR AREA: LUBBOCK                        CITY POPULATION:   149,101        ELEV ABOVE MSL: 3769     UTM EASTING: 00235958
COUNTY(3350): LUBBOCK CO                     AQCR POPULATION:   658,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(211): AMARILLO-LUBBOCK
AGENCY TYPE: STATE                           SMSA(4000): LUBBOCK, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/61

    PARTICULATE                    HI-VOL GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     50 085
    SULFUR DIOXIDE                 GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)     48 085
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                                   24-HOUR   UG/CU METER (25 C)     21 085
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TOTAL OXIDANTS — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 48 OBS

SITE CODE: 453340001P01
SITE ADDRESS: 1130 66TH STREET AT X
CITY OR AREA: LUBBOCK
COUNTY(335CI): LUBBOCK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
LATITUDE(D-M-S): 33 35 19 N
LONGITUDE(D-M-S): 101 49 50 W
CITY POPULATION: 149,101
AQCR POPULATION: 458,098
AQCR(211): AMARILLO-LUBBOCK
SMSA(N-CC): LUBBOCK, TEXAS
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3720017
ELEV ABOVE MSL: 3916 — UTM EASTING: 00235758
TIME ZONE(DFF GMT): (EST=6 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 453340002G01
SITE ADDRESS: FIRE STAT #2 22ND & AVE X
CITY OR AREA: LUBBOCK
COUNTY(335CI): LUBBOCK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CITY-CO HD APC
INACTIVE 1973
LATITUDE(D-M-S): 33 34 22 N
LONGITUDE(D-M-S): 101 52 00 W
CITY POPULATION: 149,101
AQCR POPULATION: 458,098
AQCR(211): AMARILLO-LUBBOCK
SMSA(N-CC): LUBBOCK, TEXAS
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3718273
ELEV ABOVE MSL: 3922 — UTM EASTING: 233904
TIME ZONE(DFF GMT): (EST=6 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	10 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
CELLULOSE	HI-VOL	MODIFIED ASTM-ROSE	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 453340003G01
SITE ADDRESS: 51ST & WAYNE
CITY OR AREA: LUBBOCK
COUNTY(335CI): LUBBOCK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CITY CO HD APC
INACTIVE 1973
LATITUDE(D-M-S): 33 32 53 N
LONGITUDE(D-M-S): 101 55 00 W
CITY POPULATION: 149,101
AQCR POPULATION: 458,098
AQCR(211): AMARILLO-LUBBOCK
SMSA(N-CC): LUBBOCK, TEXAS
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3715601
ELEV ABOVE MSL: 3914 — UTM EASTING: 229081
TIME ZONE(DFF GMT): (EST=6 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	9 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
CELLULOSE	HI-VOL	MODIFIED ASTM-ROSE	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 453340003G01
SITE ADDRESS: 1216 51ST
CITY OR AREA: LUBBOCK
COUNTY(335CI): LUBBOCK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CITY CO HD APC
INACTIVE 1973
LATITUDE(D-M-S): 33 32 53 N
LONGITUDE(D-M-S): 101 55 00 W
CITY POPULATION: 149,101
AQCR POPULATION: 458,098
AQCR(211): AMARILLO-LUBBOCK
SMSA(N-CC): LUBBOCK, TEXAS
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3715479
ELEV ABOVE MSL: 3914 — UTM EASTING: 235433
TIME ZONE(DFF GMT): (EST=6 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	10 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS
CELLULOSE	HI-VOL	MODIFIED ASTM-ROSE	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 453340004G01
SITE ADDRESS: 4706 VANDA
CITY OR AREA: LUBBOCK
COUNTY(335CI): LUBBOCK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CITY-CO HD APC
INACTIVE 1973
LATITUDE(D-M-S): 33 34 02 N
LONGITUDE(D-M-S): 101 54 15 W
CITY POPULATION: 149,101
AQCR POPULATION: 458,098
AQCR(211): AMARILLO-LUBBOCK
SMSA(N-CC): LUBBOCK, TEXAS
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0011 — UTM NORTHING: 3717754
ELEV ABOVE MSL: 3913 — UTM EASTING: 230404
TIME ZONE(DFF GMT): (EST=6 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	10 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
CELLULOSE	HI-VOL	MODIFIED ASTM-ROSE	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 453340005G01
SITE ADDRESS: 2626 GLOBE
CITY OR AREA: LUBBOCK
COUNTY(335CI): LUBBOCK CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CITY CO HD APC
INACTIVE 1973
LATITUDE(D-M-S): 33 34 50 N
LONGITUDE(D-M-S): 101 56 20 W
CITY POPULATION: 149,101
AQCR POPULATION: 458,098
AQCR(211): AMARILLO-LUBBOCK
SMSA(N-CC): LUBBOCK, TEXAS
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3719324
ELEV ABOVE MSL: 3914 — UTM EASTING: 227222
TIME ZONE(DFF GMT): (EST=6 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	10 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
CELLULOSE	HI-VOL	MODIFIED ASTM-ROSE	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 453340[illegible]
SITE ADDRESS: 2421 FRANKFORT
CITY OR AREA: LUBBOCK
COUNTY[3350]: LUBBOCK CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CITY-CO HD APC
INACTIVE 1973

LATITUDE[D-M-S]: 33 34 [illegible] N
LONGITUDE[D-M-S]: 101 56 20 W
CITY POPULATION: 199,101
AQCR POPULATION: 658,098
AQCR[211]: AMARILLO-LUBBOCK
SMSA[4600]: LUBBOCK, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3719324
ELEV ABOVE MSL: 3912 UTM EASTING: 227222
TIME ZONE[REF GMT]: WEST 06 HOURS

	PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 18 OBS
	BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR UG/CU METER (25 C) 10 OBS
	NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C) 17 OBS
	SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR UG/CU METER (25 C) 17 OBS
	CELLULOSE	HI-VOL	MODIFIED ANTHRONE	24-HOUR UG/CU METER (25 C) 7 OBS

SITE CODE: 453340[illegible]
SITE ADDRESS: 4423 19TH ST
CITY OR AREA: LUBBOCK
COUNTY[3350]: LUBBOCK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CO CITY HD APC
INACTIVE 1973

LATITUDE[D-M-S]: 33 34 42 N
LONGITUDE[D-M-S]: 101 52 03 W
CITY POPULATION: 199,101
AQCR POPULATION: 658,098
AQCR[211]: AMARILLO-LUBBOCK
SMSA[4600]: LUBBOCK, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0004 UTM NORTHING: 3719862
ELEV ABOVE MSL: 3891 UTM EASTING: 00233892
TIME ZONE[REF GMT]: WEST 06 HOURS

	PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 17 OBS
	BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLEY	24-HOUR UG/CU METER (25 C) 9 OBS
	NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C) 17 OBS
	SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR UG/CU METER (25 C) 17 OBS
	CELLULOSE	HI-VOL	MODIFIED ANTHRONE	24-HOUR UG/CU METER (25 C) 6 OBS

SITE CODE: 453340[illegible]
SITE ADDRESS: 3402 E 17TH
CITY OR AREA: LUBBOCK
COUNTY[3350]: LUBBOCK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CO-CITY HD APC
INACTIVE 1973

LATITUDE[D-M-S]: 33 34 49 N
LONGITUDE[D-M-S]: 101 47 57 W
CITY POPULATION: 199,101
AQCR POPULATION: 658,098
AQCR[211]: AMARILLO-LUBBOCK
SMSA[4600]: LUBBOCK, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0014 UTM NORTHING: 3718929
ELEV ABOVE MSL: 3916 UTM EASTING: 240374
TIME ZONE[REF GMT]: WEST 06 HOURS

	PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 18 OBS
	BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR UG/CU METER (25 C) 10 OBS
	NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C) 17 OBS
	SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR UG/CU METER (25 C) 17 OBS
	CELLULOSE	HI-VOL	MODIFIED ANTHRONE	24-HOUR UG/CU METER (25 C) 7 OBS

SITE CODE: 453340[illegible]
SITE ADDRESS: 3301 ERSKINE
CITY OR AREA: LUBBOCK
COUNTY[3350]: LUBBOCK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CO-CITY HD APC
INACTIVE 1973

LATITUDE[D-M-S]: 33 36 25 N
LONGITUDE[D-M-S]: 101 53 05 W
CITY POPULATION: 199,101
AQCR POPULATION: 658,098
AQCR[211]: AMARILLO-LUBBOCK
SMSA[4600]: LUBBOCK, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3722109
ELEV ABOVE MSL: 3914 UTM EASTING: 232332
TIME ZONE[REF GMT]: WEST 06 HOURS

	PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 18 OBS
	BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLEY	24-HOUR UG/CU METER (25 C) 10 OBS
	NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C) 17 OBS
	SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR UG/CU METER (25 C) 18 OBS
	CELLULOSE	HI-VOL	MODIFIED ANTHRONE	24-HOUR UG/CU METER (25 C) 7 OBS

SITE CODE: 453340[illegible]
SITE ADDRESS: 1315 HARVARD
CITY OR AREA: LUBBOCK
COUNTY[3350]: LUBBOCK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CO-CITY HD APC
INACTIVE 1973

LATITUDE[D-M-S]: 33 36 42 N
LONGITUDE[D-M-S]: 101 51 03 W
CITY POPULATION: 199,101
AQCR POPULATION: 658,098
AQCR[211]: AMARILLO-LUBBOCK
SMSA[4600]: LUBBOCK, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3722545
ELEV ABOVE MSL: 3914 UTM EASTING: 235493
TIME ZONE[REF GMT]: WEST 06 HOURS

	PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 18 OBS
	BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLEY	24-HOUR UG/CU METER (25 C) 10 OBS
	NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C) 17 OBS
	SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR UG/CU METER (25 C) 17 OBS
	CELLULOSE	HI-VOL	MODIFIED ANTHRONE	24-HOUR UG/CU METER (25 C) 7 OBS

SITE CODE: 453340[illegible]
SITE ADDRESS: AIRPORT N OF [illegible]
CITY OR AREA: LUBBOCK
COUNTY[3350]: LUBBOCK CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CO-CITY HD APC
INACTIVE 1973

LATITUDE[D-M-S]: 33 39 35 N
LONGITUDE[D-M-S]: 101 49 10 W
CITY POPULATION: 199,101
AQCR POPULATION: 658,098
AQCR[211]: AMARILLO-LUBBOCK
SMSA[4600]: LUBBOCK, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3727796
ELEV ABOVE MSL: 3914 UTM EASTING: 238550
TIME ZONE[REF GMT]: WEST 06 HOURS

	PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 18 OBS
	BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLEY	24-HOUR UG/CU METER (25 C) 10 OBS
	NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C) 18 OBS
	SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR UG/CU METER (25 C) 17 OBS
	CELLULOSE	HI-VOL	MODIFIED ANTHRONE	24-HOUR UG/CU METER (25 C) 7 OBS

SITE CODE: 453[illegible]
SITE ADDRESS: [illegible] TEXAS ST
CITY OR AREA: [illegible]
COUNTY[illegible]: [illegible] CO
STATION TYPE: [illegible] = RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: [illegible] CO=CITY HD ARC
INACTIVE 19[illegible]

LATITUDE(D.M.S.): 33 35 42 N
LONGITUDE(D.M.S.): 101 51 23 W
CITY POPULATION: 174,[illegible]
AQCR POPULATION: 658,098
AQCR(2111): AMARILLO-LUBBOCK
SMSA(4070): LUBBOCK, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 3919
TIME ZONE(REF GMT): MST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3713316
UTM EASTING: 234723

SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 OBS
HYDROGEN SULFIDE	GAS BUBBLER - METHYLENE BLUE(100ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	9 OBS
AMMONIA	GAS BUBBLER - SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	13 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: 453340021501
SITE ADDRESS: PENITH FIRE STATION
CITY OR AREA: LUBBOCK
COUNTY[illegible]: LUBBOCK CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CO=CITY HD ARC
INACTIVE 1973

LATITUDE(D.M.S.): 33 35 27 N
LONGITUDE(D.M.S.): 101 49 10 W
CITY POPULATION: 149,171
AQCR POPULATION: 658,098
AQCR(2111): AMARILLO-LUBBOCK
SMSA(4070): LUBBOCK, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 3922
TIME ZONE(REF GMT): MST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3719912
UTM EASTING: 239369

SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 OBS
HYDROGEN SULFIDE	GAS BUBBLER - METHYLENE BLUE(100ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	9 OBS
AMMONIA	GAS BUBBLER - SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	14 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: 453340021501
SITE ADDRESS: CITY HALL [illegible]
CITY OR AREA: LUBBOCK
COUNTY[illegible]: LUBBOCK CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CO=CITY HD ARC
INACTIVE 1973

LATITUDE(D.M.S.): 33 34 45 N
LONGITUDE(D.M.S.): 101 51 00 W
CITY POPULATION: 179,295
AQCR POPULATION: 658,098
AQCR(2111): AMARILLO-LUBBOCK
SMSA(4070): LUBBOCK, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 3922
TIME ZONE(REF GMT): MST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3727768
UTM EASTING: 251185

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	6 OBS
NITRATE ION	HI-VOL REDUCTION-HAZO COUPLING	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
CELLULOSE	HI-VOL MODIFIED ASTM-ROME	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 453350033501
SITE ADDRESS: 4TH TOWER (SHALLOWATER)
CITY OR AREA: LUBBOCK CO
COUNTY[illegible]: LUBBOCK CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CO=CITY HD ARC
INACTIVE 1973

LATITUDE(D.M.S.): 33 41 25 N
LONGITUDE(D.M.S.): 101 59 37 W
CITY POPULATION: 179,295
AQCR POPULATION: 658,098
AQCR(2111): AMARILLO-LUBBOCK
SMSA(4070): LUBBOCK, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 3917
TIME ZONE(REF GMT): MST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3731634
UTM EASTING: 222674

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	7 OBS
NITRATE ION	HI-VOL REDUCTION-HAZO COUPLING	24-HOUR	UG/CU METER (25 C)	15 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
CELLULOSE	HI-VOL MODIFIED ASTM-ROME	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 453350004501
SITE ADDRESS: POST OFFICE (SLATON)
CITY OR AREA: LUBBOCK
COUNTY[illegible]: LUBBOCK CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CO=CITY HD ARC
INACTIVE 1973

LATITUDE(D.M.S.): 33 30 31 N
LONGITUDE(D.M.S.): 101 39 35 W
CITY POPULATION: 179,295
AQCR POPULATION: 658,098
AQCR(2111): AMARILLO-LUBBOCK
SMSA(4070): LUBBOCK, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 3917
TIME ZONE(REF GMT): MST 06 HOURS
UTM ZONE: 13
UTM NORTHING: 3711453
UTM EASTING: 777910

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	10 OBS.
NITRATE ION	HI-VOL REDUCTION-HAZO COUPLING	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
CELLULOSE	HI-VOL MODIFIED ASTM-ROME	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 453390001501
SITE ADDRESS: 1ST BEECH AVENUE
CITY OR AREA: MC ALLEN
COUNTY[illegible]: HIDALGO CO
STATION TYPE: SUBURBAN = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1[illegible]

LATITUDE(D.M.S.): 26 12 27 N
LONGITUDE(D.M.S.): 98 14 30 W
CITY POPULATION: 37,676
AQCR POPULATION: 437,098
AQCR(2113): BROWNSVILLE-LAREDO
SMSA(4980): MCALLEN-PHARR-EDINBURG, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0 30
ELEV ABOVE MSL: 122
TIME ZONE(REF GMT): CST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 2898531
UTM EASTING: 00575765

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 453530001A03
SITE ADDRESS: COLORADO RIVER LOCKS
CITY OR AREA: MATAGORDA CO
COUNTY[illegible]: MATAGORDA CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: MATAGORDA COUNTY HEALTH DEPARTMENT

LATITUDE(D.M.S.): 28 49 59 N
LONGITUDE(D.M.S.): 95 58 24 W
CITY POPULATION: 27,913
AQCR POPULATION: 2,295,[illegible]
AQCR(2121A): METROPOLITAN HOUSTON-GALVESTON
SMSA(5000): NOT I - A STANDARD METROPOLITAN STATISTIC
EPA REGION: 06
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0015
TIME ZONE(REF GMT): CST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 7638449
UTM EASTING: 380217

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	6 OBS
NITROGEN OXIDE	GAS BUBBLER - NASH-SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	20 OBS

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SITE CODE: 483530001P03                    LATITUDE(D.M.S.): 28 39 59 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: COLORADO RIVER LOCKS         LONGITUDE(D.M.S.): 95 58 24 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  7638499
CITY OR AREA: MATAGORDA CO                   CITY POPULATION:     77,913          ELEV ABOVE MSL: 0015    UTM EASTING: 0038217
COUNTY(35301): MATAGORDA CO                  AQCR POPULATION:  2,245,100      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: EPA REGION                        SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: MATAGORDA COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       1 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)       1 ORS


SITE CODE: 483620001F01                    LATITUDE(D.M.S.): 32    24 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 102  4 15 W        ELEV ABOVE GROUND: 0 35    UTM NORTHING:  3544727
CITY OR AREA: MIDLAND                        CITY POPULATION:     59,443          ELEV ABOVE MSL: 2814    UTM EASTING: 0076722
COUNTY(36301): MIDLAND CO                    AQCR POPULATION:    412,856      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY  TYPE: STATE                             SMSA(5040): MIDLAND, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      28 ORS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 ORS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      28 ORS


SITE CODE: 483770001F01                    LATITUDE(D.M.S.): 33 10 48 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D.M.S.): 94 58 37 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  3672784
CITY OR AREA: MOUNT PLEASANT                 CITY POPULATION:      8,877          ELEV ABOVE MSL: 0031    UTM EASTING:  315681
COUNTY(51901): TITUS CO                      AQCR POPULATION:  1,309,217      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       3 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       3 ORS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       3 ORS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       3 ORS


SITE CODE: 483830003F01                    LATITUDE(D.M.S.): 29 57 19 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: JEFFERSON CO. AIRPORT        LONGITUDE(D.M.S.): 94  1    W        ELEV ABOVE GROUND: 0011    UTM NORTHING:  3313958
CITY OR AREA: NEDERLAND                      CITY POPULATION:     16,810          ELEV ABOVE MSL: 0035    UTM EASTING: 0040185
COUNTY(24760): JEFFERSON CO                  AQCR POPULATION:  3,362,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                             SMSA(0000): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 ORS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR   PARTS PER MILLION     1990 ORS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION     1710 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION     1710 ORS
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION     1710 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     1996 ORS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     1267 ORS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     1990 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     6303 ORS
    DIRECTION                      INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, COMPASS      1981 ORS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, FAHRENHEIT   1993 ORS


SITE CODE: 483910001F01                    LATITUDE(D.M.S.): 31 52 24 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 7TH & NORTH DIXIE STS        LONGITUDE(D.M.S.): 102 20 45 W        ELEV ABOVE GROUND: 0 12    UTM NORTHING:  3529268
CITY OR AREA: ODESSA                         CITY POPULATION:     78,380          ELEV ABOVE MSL: 2890    UTM EASTING: 0075097
COUNTY(16101): ECTOR CO                      AQCR POPULATION:    412,856      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY  TYPE: STATE                             SMSA(5800): ODESSA, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      54 ORS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      23 ORS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      51 ORS


SITE CODE: 483950002F01                    LATITUDE(D.M.S.): 30  5 48 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 701 SECOND                   LONGITUDE(D.M.S.): 93 44 10 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  3329552
CITY OR AREA: ORANGE                         CITY POPULATION:     24,457          ELEV ABOVE MSL: 0044    UTM EASTING: 0042970
COUNTY(36401): ORANGE CO                     AQCR POPULATION:  3,362,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                             SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      44 ORS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 ORS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      45 ORS
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SITE CODE: 459010001F01                    LATITUDE(D-M-S.): 35 13 12 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: ROOF LEE JR HIGH SCHOOL      LONGITUDE(D-M-S.): 100 57 30 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 3935906
CITY OR AREA: PAMPA                          CITY POPULATION:    21,826          ELEV ABOVE MSL: 3254      UTM EASTING:  322494
COUNTY(21150): GRAY CO                       AQCR POPULATION:   654,090          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(211): AMARILLO-LUBBOCK
AGENCY  TYPE: STATE                              SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 454060002A01                    LATITUDE(D-M-S.): 29 42 44 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 208 WEST SHAW                LONGITUDE(D-M-S.): 95 12 44 W         ELEV ABOVE GROUND: 0050   UTM NORTHING: 3288780
CITY OR AREA: PASADENA                       CITY POPULATION:    89,277          ELEV ABOVE MSL: 0070      UTM EASTING: 0028S939
COUNTY(23300): HARRIS CO                     AQCR POPULATION: 2,285,100          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(214): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  SASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 454060002H01                    LATITUDE(D-M-S.): 29 42 53 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 208 W SHAW                   LONGITUDE(D-M-S.): 95 12 45 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 3289096
CITY OR AREA: PASADENA                       CITY POPULATION:    89,277          ELEV ABOVE MSL: 0045      UTM EASTING: 0028S966
COUNTY(23300): HARRIS CO                     AQCR POPULATION: 2,285,100          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(214): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: CITY                               SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR   UG/CU METER (25 C)      50 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      45 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      24 OBS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                      24-HOUR   UG/CU METER (25 C)      42 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MATH                                 24-HOUR   UG/CU METER (25 C)      33 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 454060002P01                    LATITUDE(D-M-S.): 29 42 44 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 208 WEST SHAW                LONGITUDE(D-M-S.): 95 12 44 W         ELEV ABOVE GROUND: 0050   UTM NORTHING: 3288780
CITY OR AREA: PASADENA                       CITY POPULATION:    89,277          ELEV ABOVE MSL: 0070      UTM EASTING: 0028S939
COUNTY(23300): HARRIS CO                     AQCR POPULATION: 2,285,100          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(214): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: EPA REGION                         SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HEALTH DEPARTMENT OF PASADENA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  SASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 454060006F01                    LATITUDE(D-M-S.): 29 39 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SAN JACINTO JR COLLEGE       LONGITUDE(D-M-S.): 95 07 05 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 3282157
CITY OR AREA: PASADENA                       CITY POPULATION:    89,277          ELEV ABOVE MSL: 0032      UTM EASTING:  294987
COUNTY(23300): HARRIS CO                     AQCR POPULATION: 2,285,100          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                              SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 5/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      21 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 454190004G02                    LATITUDE(D-M-S.): 29 50 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PT ARTHUR DOCKS PICTON CO    LONGITUDE(D-M-S.): 93 57 30 W         ELEV ABOVE GROUND: 0010   UTM NORTHING: 3300981
CITY OR AREA: PORT ARTHUR                    CITY POPULATION:    57,371          ELEV ABOVE MSL: 0028      UTM EASTING:  407417
COUNTY(24760): JEFFERSON CO                  AQCR POPULATION: 3,362,690          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: COUNTY                             SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: JEFFERSON CO HEALTH DEPT
INACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 454190005F02                    LATITUDE(D-M-S.): 29 53 44 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PORT ARTHUR SER CENTER       LONGITUDE(D-M-S.): 93 58 45 W         ELEV ABOVE GROUND: 0016   UTM NORTHING: 3307461
CITY OR AREA: PORT ARTHUR                    CITY POPULATION:    57,371          ELEV ABOVE MSL: 0034      UTM EASTING: 0040S440
COUNTY(24760): JEFFERSON CO                  AQCR POPULATION: 3,362,690          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                              SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72 INACTIVE 3/74

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      12 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      12 OBS
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SITE CODE: 4548193000G02              LATITUDE(D.M.S.): 29 53 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PT ARTHUR SEWAGE PLANT  LONGITUDE(D.M.S.): 93 56 45 W      ELEV ABOVE GROUND: 0 M    UTM NORTHING:  3307461
CITY OR AREA: PORT ARTHUR             CITY POPULATION:    57,371        ELEV ABOVE MSL:   22      UTM EASTING:   405460
COUNTY(2760): JEFFERSON CO            AQCR POPULATION:  3,362,690     TIME ZONE(REF GMT):
STATION TYPE: RURAL - INDUSTRIAL            AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: COUNTY                        SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: JEFFERSON CO HEALTH DEPT
ACTIVE 1971 INACTIVE 12/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 4548193000F01              LATITUDE(D.M.S.): 29 52 12 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 431 BEAUMONT AVE        LONGITUDE(D.M.S.): 93 56 04 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3309561
CITY OR AREA: PORT ARTHUR             CITY POPULATION:    57,371        ELEV ABOVE MSL:  0030      UTM EASTING:   409756
COUNTY(2760): JEFFERSON CO            AQCR POPULATION:  3,362,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL         AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE                         SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      14 OBS
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 4548190008G01              LATITUDE(D.M.S.):                     EPA REGION: 06          UTM ZONE:
SITE ADDRESS: MAIN SEWAGE PLANT       LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0004    UTM NORTHING:
CITY OR AREA: PORT ARTHUR             CITY POPULATION:    57,371        ELEV ABOVE MSL: 0025       UTM EASTING:
COUNTY(2760): JEFFERSON CO            AQCR POPULATION:  3,362,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL         AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: COUNTY                        SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 4542250004F02              LATITUDE(D.M.S.): 29 59 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS:                         LONGITUDE(D.M.S.): 93 57 15 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3315150
CITY OR AREA: PORT NECHES             CITY POPULATION:    10,894        ELEV ABOVE MSL:            UTM EASTING:  00407961
COUNTY(    ): TEXAS                   AQCR POPULATION:                TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                               AQCR(100): UNKNOWN
AGENCY TYPE: STATE                         SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      32 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)       9 OBS
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 4542250004G02              LATITUDE(D.M.S.): 29 59 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1200 PARK ST            LONGITUDE(D.M.S.): 93 57 15 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3315150
CITY OR AREA: PORT NECHES             CITY POPULATION:    10,894        ELEV ABOVE MSL: 0035       UTM EASTING:  00407961
COUNTY(2760): JEFFERSON CO            AQCR POPULATION:  3,362,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL        AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: COUNTY                        SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: JEFFERSON CO HEALTH DEPT
INACTIVE 1971

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 4542250056G01              LATITUDE(D.M.S.): 29 56 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PT NECHES SEWAGE PLANT  LONGITUDE(D.M.S.): 93 56 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3312974
CITY OR AREA: PORT NECHES             CITY POPULATION:    10,894        ELEV ABOVE MSL: 0035       UTM EASTING:   408724
COUNTY(2760): JEFFERSON CO            AQCR POPULATION:  3,362,690     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL         AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: COUNTY                        SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: JEFFERSON CO HEALTH DEPT
INACTIVE 1971

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 4548400001F01              LATITUDE(D.M.S.): 31 27 53 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CITY HALL               LONGITUDE(D.M.S.): 100 26 15 W     ELEV ABOVE GROUND: 0 48    UTM NORTHING:  3481834
CITY OR AREA: SAN ANGELO              CITY POPULATION:    43,484        ELEV ABOVE MSL: 1847       UTM EASTING:  00363426
COUNTY(5200): TOM GREEN CO            AQCR POPULATION:   412,456      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL         AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY TYPE: STATE                         SMSA(7200): SAN ANGELO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/71

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      20 OBS
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 4548700001A01              LATITUDE(D.M.S.): 29 25 24 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 302 SOUTH LAREDO        LONGITUDE(D.M.S.): 98 29 49 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3254873
CITY OR AREA: SAN ANTONIO             CITY POPULATION:   654,153        ELEV ABOVE MSL: 0000       UTM EASTING:   548798
COUNTY(4200): BEXAR CO                AQCR POPULATION:  1,124,570     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                               AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: EPA/ARMOS, SMSA               SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO METROPOLITAN HEALTH DISTRICT
THIS SITE HAS BEEN DISCONTINUED

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)       7 OBS
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    NITROGEN DIOXIDE                  GAS BUBBLER  MOD SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 484570005601                    LATITUDE(D,M,S.):  29 30 21 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: OAK HILLS COUNTRY CLUB       LONGITUDE(D,M,S.):  98 34 13 W   ELEV ABOVE GROUND: 0     UTM NORTHING:  3263954
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153      ELEV ABOVE MSL:        UTM EASTING:  0054165
COUNTY(0420): BEXAR CO                       AQCR POPULATION:  1,124,570  TIME ZONE(REF GMT): 6PST 8A HOURS
STATION TYPE:                                     AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY  TYPE: COUNTY                              SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO BEXAR CO HEALTH DEPT APC
ACTIVE 1/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      16 OBS
    HYDROGEN SULFIDE                  GAS BUBBLER  METHYLENE BLUE(100ML TUBE-ORIFICE)  24-HOUR  UG/CU METER (25 C)  16 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      16 OBS
    AMMONIA                           GAS BUBBLER  SODIUM PHENOLATE              24-HOUR   UG/CU METER (25 C)      16 OBS
    ALIPHATIC ALDEHYDES               GAS BUBBLER  MATH                          24-HOUR   UG/CU METER (25 C)      15 OBS

SITE CODE: 484570008601                    LATITUDE(D,M,S.):  29 31 14 N          EPA REGION: 0           UTM ZONE: 14
SITE ADDRESS: WALZEM 127 NEWPORT           LONGITUDE(D,M,S.):  98 28 40 W   ELEV ABOVE GROUND: 0004  UTM NORTHING:  3265623
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153      ELEV ABOVE MSL: 0934     UTM EASTING:  0056060
COUNTY(0420): BEXAR CO                       AQCR POPULATION:  1,124,570  TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY  TYPE: COUNTY                              SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 484570021503                    LATITUDE(D,M,S.):  29 16    N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: BRAUNIG LAKE POWER PLANT     LONGITUDE(D,M,S.):  98 23 10 W   ELEV ABOVE GROUND: 0004  UTM NORTHING:  3237506
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153      ELEV ABOVE MSL: 0625     UTM EASTING:  0056964
COUNTY(0420): BEXAR CO                       AQCR POPULATION:  1,124,570  TIME ZONE(REF GMT): 6PST 8A HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY  TYPE: COUNTY                              SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
HIVOL ACTIVE 1973 SULFATION PLATE ONLY NOW

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 484570022602                    LATITUDE(D,M,S.):  29 31 39 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: INTERNATIONAL AIRPORT        LONGITUDE(D,M,S.):  98 28 28 W   ELEV ABOVE GROUND: 0015  UTM NORTHING:  3266361
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153      ELEV ABOVE MSL: 0795     UTM EASTING:   550930
COUNTY(0420): BEXAR CO                       AQCR POPULATION:  1,124,570  TIME ZONE(REF GMT): 6PST 8A HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY  TYPE: COUNTY                              SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      31 OBS
    HYDROGEN SULFIDE                  GAS BUBBLER  METHYLENE BLUE(100ML TUBE-ORIFICE)  24-HOUR  UG/CU METER (25 C)  31 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 OBS
    AMMONIA                           GAS BUBBLER  SODIUM PHENOLATE              24-HOUR   UG/CU METER (25 C)      31 OBS
    ALIPHATIC ALDEHYDES               GAS BUBBLER  MATH                          24-HOUR   UG/CU METER (25 C)      30 OBS

SITE CODE: 484570023601                    LATITUDE(D,M,S.):  29 35 29 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER CO WHITE FAWN RD       LONGITUDE(D,M,S.):  98 38 28 W   ELEV ABOVE GROUND: 0004  UTM NORTHING:  3273225
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153      ELEV ABOVE MSL: 1104     UTM EASTING:   534757
COUNTY(0420): BEXAR CO                       AQCR POPULATION:  1,124,570  TIME ZONE(REF GMT): 6PST 8A HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY  TYPE: COUNTY                              SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 484570024601                    LATITUDE(D,M,S.):  29 26 16 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3939 FLAGLE ST               LONGITUDE(D,M,S.):  98 33 52 W   ELEV ABOVE GROUND: 0022  UTM NORTHING:  3256384
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153      ELEV ABOVE MSL: 0690     UTM EASTING:   542296
COUNTY(0420): BEXAR CO                       AQCR POPULATION:  1,124,570  TIME ZONE(REF GMT): 6PST 8A HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY  TYPE: COUNTY                              SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 484570026601                    LATITUDE(D,M,S.):  29 22 04 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2242 W SOUTHCROSS            LONGITUDE(D,M,S.):  98 32 37 W   ELEV ABOVE GROUND: 0013  UTM NORTHING:  3248636
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153      ELEV ABOVE MSL: 0655     UTM EASTING:   544296
COUNTY(0420): BEXAR CO                       AQCR POPULATION:  1,124,570  TIME ZONE(REF GMT): 6PST 8A HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY  TYPE: COUNTY                              SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      59 OBS
    HYDROGEN SULFIDE                  GAS BUBBLER  METHYLENE BLUE(100ML TUBE-ORIFICE)  24-HOUR  UG/CU METER (25 C)  60 OBS
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      31 OBS
    AMMONIA                           GAS BUBBLER  SODIUM PHENOLATE              24-HOUR   UG/CU METER (25 C)      43 OBS
    ALIPHATIC ALDEHYDES               GAS BUBBLER  MATH                          24-HOUR   UG/CU METER (25 C)      59 OBS
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      15 OBS
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SITE CODE: 484570027G01                    LATITUDE(D-M-S.): 29 26 07 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 919 WHEELER RD               LONGITUDE(D-M-S.): 98 29 58 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3254171
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153        ELEV ABOVE MSL: 0662    UTM EASTING:   556639
COUNTY(ZONE): BEXAR CO                       AQCR POPULATION:  1,129,670    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: S.HUMAN = COMMERCIAL                AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: COUNTY                            SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

    PARTICULATE                    HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    HYDROGEN SULFIDE               GAS BUBBLER METHYLENE BLUE(IODINE TUBE-ORIFICE) 24-HOUR UG/CU METER (25 C)  60 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                         24-HOUR   UG/CU METER (25 C)      30 OBS
    AMMONIA                        GAS BUBBLER SODIUM PHENOLATE                24-HOUR   UG/CU METER (25 C)      45 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER MBTH                            24-HOUR   UG/CU METER (25 C)      59 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                         24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 484570033G01                    LATITUDE(D-M-S.): 29 31 34 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 4502 S NEW BRAUNFELS         LONGITUDE(D-M-S.): 98 26 54 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3247753
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153        ELEV ABOVE MSL: 0635    UTM EASTING:   553494
COUNTY(ZONE): BEXAR CO                       AQCR POPULATION:  1,129,670    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: S.HUMAN = RESIDENTIAL               AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: COUNTY                            SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1972

    PARTICULATE                    HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 484570034G01                    LATITUDE(D-M-S.): 29 29 59 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 900 BLK E DURANGO            LONGITUDE(D-M-S.): 98 25 42 W      ELEV ABOVE GROUND: 0044    UTM NORTHING:  3253986
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153        ELEV ABOVE MSL: 0650    UTM EASTING:   550339
COUNTY(ZONE): BEXAR CO                       AQCR POPULATION:  1,129,670    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: COUNTY                            SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
MOVED 1/72 DUE TO ADD OF FLOORS TO BLDG FROM LOC 302 S LAREDO    ACTIVE 1/72

    PARTICULATE                    HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 OBS
    HYDROGEN SULFIDE               GAS BUBBLER METHYLENE BLUE(IODINE TUBE-ORIFICE) 24-HOUR UG/CU METER (25 C)  60 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                         24-HOUR   UG/CU METER (25 C)      30 OBS
    AMMONIA                        GAS BUBBLER SODIUM PHENOLATE                24-HOUR   UG/CU METER (25 C)      45 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER MBTH                            24-HOUR   UG/CU METER (25 C)      60 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                         24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 484570035F01                    LATITUDE(D-M-S.): 29 26 25 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: INSTITUTE OF TEXAS COL       LONGITUDE(D-M-S.): 98 29 29 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  3256896
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153        ELEV ABOVE MSL: 0650    UTM EASTING:   517000
COUNTY(ZONE): BEXAR CO                       AQCR POPULATION:  1,129,670    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: EPA REGION                        SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO METROPOLITAN HEALTH DISTRICT

    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 484570041A05                    LATITUDE(D-M-S.): 29 28 07 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS:                              LONGITUDE(D-M-S.): 98 34 10 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3259800
CITY OR AREA: SAN ANTONIO                    CITY POPULATION:    654,153        ELEV ABOVE MSL:  810    UTM EASTING:   541796
COUNTY(ZONE): BEXAR CO                       AQCR POPULATION:  1,129,670    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: EPA/ATMOS. SURVE                  SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY:

    CARBON MONOXIDE                INSTRUMENTAL NONDISPERSIVE INFRARED          1-HOUR   PARTS PER MILLION      377 OBS


SITE CODE: 484620001F01                    LATITUDE(D-M-S.): 26  8  5 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER FILTRATION PLANT       LONGITUDE(D-M-S.): 97 38    W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  2891181
CITY OR AREA: SAN BENITO                     CITY POPULATION:     15,176        ELEV ABOVE MSL: 0040    UTM EASTING:   636628
COUNTY(ZONE): CAMERON CO                     AQCR POPULATION:    437,046    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE                             SMSA(1240): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/68

    PARTICULATE                    HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 484660001F01                    LATITUDE(D-M-S.): 29 52 45 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: COMAL & RODRIGUEZ ST         LONGITUDE(D-M-S.): 97 56 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3305689
CITY OR AREA: SAN MARCOS                     CITY POPULATION:     18,860        ELEV ABOVE MSL: 0681    UTM EASTING:   603008
COUNTY(ZONE): HAYS CO                        AQCR POPULATION:  1,001,292    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL             AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: SAN MARCOS-HAYS COUNTY HEALTH DEPARTMENT
ACTIVE 6/71

    PARTICULATE                    HI-VOL GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                         24-HOUR   UG/CU METER (25 C)      26 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE METHOD                         24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 484790002F01
SITE ADDRESS: TRAVIS & CHERRY STS
CITY OR AREA: SHERMAN
COUNTY(2180): GRAYSON CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D.M.S.): 33 38 30 N
LONGITUDE(D.M.S.): 96 36 40 W
CITY POPULATION: 29,061
AQCR POPULATION: 2,636,376
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(7600): SHERMAN-DENISON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3724788
UTM EASTING: 721561

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	14 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 484830002601
SITE ADDRESS: CITY HALL
CITY OR AREA: SLATON
COUNTY(3350): LUBBOCK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: LUBBOCK CITY-CO HEALTH DEPT
INACTIVE 1973

LATITUDE(D.M.S.): 33 26 00 N
LONGITUDE(D.M.S.): 101 39 15 W
CITY POPULATION: 6,583
AQCR POPULATION: 658,098
AQCR(211): AMARILLO-LUBBOCK
SMSA(4400): LUBBOCK, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3702290
UTM EASTING: 254788

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	9 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	16 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
CELLULOSE	HI-VOL MODIFIED ANTHRONE	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 484890001F01
SITE ADDRESS: FIRE DEPT 1018 DALLAS
CITY OR AREA: SOUTH HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D.M.S.): 29 39 50 N
LONGITUDE(D.M.S.): 95 19 28 W
CITY POPULATION: 11,527
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0047
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3283458
UTM EASTING: 243095

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	18 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 485160001F01
SITE ADDRESS: NEW BOSTON ROAD
CITY OR AREA: TEXARKANA
COUNTY(0520): BOWIE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/69

LATITUDE(D.M.S.): 33 25 38 N
LONGITUDE(D.M.S.): 94 2 30 W
CITY POPULATION: 30,497
AQCR POPULATION: 1,309,217
AQCR(222): SHREVEPORT-TEXARKANA-TYLER
SMSA(3630): TEXARKANA, TEXAS-ARK.
EPA REGION: 06
ELEV ABOVE GROUND: 0 2
ELEV ABOVE MSL: 295
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3698959
UTM EASTING: 00403158

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	1 OBS
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 485170003G01
SITE ADDRESS: 5TH AVE N & 9TH ST
CITY OR AREA: TEXAS CITY
COUNTY(1990): GALVESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

LATITUDE(D.M.S.): 29 23 20 N
LONGITUDE(D.M.S.): 94 54 15 W
CITY POPULATION: 38,908
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0016
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3252398
UTM EASTING: 315212

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 485170004G01
SITE ADDRESS: FIRE STAT LOGAN & TEXAS
CITY OR AREA: TEXAS CITY
COUNTY(1990): GALVESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

LATITUDE(D.M.S.): 29 23 00 N
LONGITUDE(D.M.S.): 94 55 50 W
CITY POPULATION: 38,908
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0016
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3251824
UTM EASTING: 312691

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	5 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 485170008G01
SITE ADDRESS: 9TH AVE S & 9TH
CITY OR AREA: TEXAS CITY
COUNTY(1990): GALVESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

LATITUDE(D.M.S.): 29 22 50 N
LONGITUDE(D.M.S.): 94 54 50 W
CITY POPULATION: 38,908
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0016
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3251408
UTM EASTING: 314253

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	5 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 485170010F01 LATIT/DEG+M+S: 29 23 00 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 14TH ST & TEXAS AVE LONGIT/DEG+M+S: 94 55 05 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251804
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 313854
COUNTY/PRI: GALVESTON CO AQCR POPULATION: 2,285,104 TIME ZONE/REF GMT: WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR/216: METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE SMSA/2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1972

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	31 OBS

SITE CODE: 485170011G01 LATIT/DEG+M+S: 29 23 00 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 14TH ST & TEXAS AVE LONGIT/DEG+M+S: 94 55 05 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251804
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 313854
COUNTY/PRI: GALVESTON CO AQCR POPULATION: 2,285,104 TIME ZONE/REF GMT: WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR/216: METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY SMSA/2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 485170012G02 LATIT/DEG+M+S: 29 21 50 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: HWY 519 & 1ST LONGIT/DEG+M+S: 94 58 55 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3249698
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 310853
COUNTY/PRI: GALVESTON CO AQCR POPULATION: 2,285,104 TIME ZONE/REF GMT: WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR/216: METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY SMSA/2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	16 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	ACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	15 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	15 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH		24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 485170031G01 LATIT/DEG+M+S: 29 23 00 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: APC OFFICE 1124 6TH ST SO LONGIT/DEG+M+S: 94 54 00 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251776
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 315606
COUNTY/PRI: GALVESTON CO AQCR POPULATION: 2,285,104 TIME ZONE/REF GMT: WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR/216: METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY SMSA/2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	ACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	15 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	5 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH		24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 485170033G01 LATIT/DEG+M+S: 29 22 50 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 3400 6TH AVE S LONGIT/DEG+M+S: 94 54 55 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251599
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 310884
COUNTY/PRI: GALVESTON CO AQCR POPULATION: 2,285,104 TIME ZONE/REF GMT: WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR/216: METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY SMSA/2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	ACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	15 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	15 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH		24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 485170034G01 LATIT/DEG+M+S: 29 22 55 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: FIRE STA WASH & CARVER LONGIT/DEG+M+S: 94 54 55 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251753
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 307690
COUNTY/PRI: GALVESTON CO AQCR POPULATION: 2,285,104 TIME ZONE/REF GMT: WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR/216: METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY SMSA/2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 485170035G01 LATIT/DEG+M+S: 29 23 50 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 3400 MAGNOLIA ST LONGIT/DEG+M+S: 94 56 55 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3253392
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 310914
COUNTY/PRI: GALVESTON CO AQCR POPULATION: 2,285,104 TIME ZONE/REF GMT: WEST 06 HOURS
STATION TYPE: RURAL - URBAN AQCR/216: METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY SMSA/2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO APC
INACTIVE 1973

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	43 OBS

SITE CODE: 485170036G06 LATIT/DEG+M+S: 29 21 50 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: E OF TEXAS CITY DIKE LONGIT/DEG+M+S: 94 58 35 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3246794
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,908 ELEV ABOVE MSL: 0016 UTM EASTING: 00324335
COUNTY/PRI: GALVESTON CO AQCR POPULATION: 2,285,104 TIME ZONE/REF GMT: WEST 06 HOURS
STATION TYPE: REMOTE AQCR/216: METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY SMSA/2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	15 OBS

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SITE CODE: 485195001F01                    LATITUDE(D-M-S): 30 05 37 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: TOMBALL HIGH SCHOOL          LONGITUDE(D-M-S): 95 37 21 W     ELEV ABOVE GROUND: 0012     UTM NORTHING: 3331873
CITY OR AREA: TOMBALL                        CITY POPULATION:     2,793        ELEV ABOVE MSL: 0199      UTM EASTING:  247256
COUNTY(233): HARRIS CO                       AQCR POPULATION: 2,295,000    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      23 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      53 OBS

SITE CODE: 485200001A03                    LATITUDE(D-M-S): 31 27 40 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FISH HATCHERY NO 1           LONGITUDE(D-M-S): 100 26 06 W    ELEV ABOVE GROUND: 0015     UTM NORTHING: 3481408
CITY OR AREA: TOM GREEN CO                   CITY POPULATION:     71,047       ELEV ABOVE MSL: 1864      UTM EASTING:  363662
COUNTY(5200): TOM GREEN CO                   AQCR POPULATION:    412,456    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(7200): SAN ANGELO, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      22 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      21 OBS

SITE CODE: 485200001F03                    LATITUDE(D-M-S): 31 27 40 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FISH HATCHERY NO 1           LONGITUDE(D-M-S): 100 26  6 W    ELEV ABOVE GROUND: 0015     UTM NORTHING: 3481408
CITY OR AREA: TOM GREEN CO                   CITY POPULATION:     71,047       ELEV ABOVE MSL: 1864      UTM EASTING: 0363662
COUNTY(5200): TOM GREEN CO                   AQCR POPULATION:    412,456    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(218): MIDLAND-ODESSA-SAN ANGELO
AGENCY  TYPE: EPA REGION                     SMSA(7200): SAN ANGELO, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 485210001F01                    LATITUDE(D-M-S): 30 16 58 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WESTLAKE                     LONGITUDE(D-M-S): 97 49     W    ELEV ABOVE GROUND: 0030     UTM NORTHING: 3350591
CITY OR AREA: TRAVIS CO                      CITY POPULATION:    295,516       ELEV ABOVE MSL: 0780      UTM EASTING: 0613814
COUNTY(5210): TRAVIS CO                      AQCR POPULATION: 1,001,282    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                          SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 485210002F03                    LATITUDE(D-M-S): 30 18 45 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: MOUNT LARSON                 LONGITUDE(D-M-S): 97 47 30 W     ELEV ABOVE GROUND: 0780     UTM NORTHING: 3353896
CITY OR AREA: TRAVIS CO                      CITY POPULATION:    295,516       ELEV ABOVE MSL:           UTM EASTING:  616181
COUNTY(5210): TRAVIS CO                      AQCR POPULATION: 1,001,282    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                          SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       8 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       8 OBS

SITE CODE: 485240002F01                    LATITUDE(D-M-S): 32 21  9 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D-M-S): 95 18     W    ELEV ABOVE GROUND: 0 14     UTM NORTHING: 3581634
CITY OR AREA: TYLER                          CITY POPULATION:     57,770       ELEV ABOVE MSL:  558      UTM EASTING: 0023854
COUNTY(4840): SMITH CO                       AQCR POPULATION: 1,309,217    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(4840): TYLER, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 10/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       3 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       2 OBS

SITE CODE: 485370001F01                    LATITUDE(D-M-S): 31 33 25 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S): 97 07 37 W     ELEV ABOVE GROUND: 0 60     UTM NORTHING: 3492670
CITY OR AREA: WACO                           CITY POPULATION:     95,326       ELEV ABOVE MSL:  427      UTM EASTING: 0676232
COUNTY(    ): TEXAS                          AQCR POPULATION: 1,001,282    TIME ZONE(REF GMT):
STATION TYPE:                                  AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                          SMSA(4800): WACO, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
ACTIVE 1/58

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      35 OBS
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SITE CODE: 4555700078P01                    LATITUDE(D-M-S): 31  3 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2400 ROSCOE BLVD              LONGITUDE(D-M-S): 97 17 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3436859
CITY OR AREA: ABCD                            CITY POPULATION:     95,326       ELEV ABOVE MSL: 0422     UTM EASTING:   674940
COUNTY(ASPO): MC LENNAN CO                    AQCR POPULATION: 1,601,242     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(2123): AUSTIN-WACO
AGENCY  TYPE: STATE                             SMSA(PMSA): WACO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 2/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      13 085
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      14 085
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 4555200028P01                    LATITUDE(D-M-S): 32 23 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CITY HALL WATER & ELM         LONGITUDE(D-M-S): 98 50 50 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3585234
CITY OR AREA: BRADWACHIE                      CITY POPULATION:     13,452       ELEV ABOVE MSL: 0599     UTM EASTING:   702506
COUNTY(ASPO): ELLIS CO                        AQCR POPULATION: 2,430,374     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2125): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                             SMSA(CCDO): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       4 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       2 085
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       1 085
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 4555+0001A01                     LATITUDE(D-M-S):                     EPA REGION: 06          UTM ZONE:
SITE ADDRESS: 612 ROAD STREET               LONGITUDE(D-M-S):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: WICHITA FALLS                   CITY POPULATION:     97,564       ELEV ABOVE MSL: 0994     UTM EASTING:
COUNTY(ASPO): WICHITA CO                      AQCR POPULATION:    492,609     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(2101): ABILENE-WICHITA FALLS
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(PMSA): WICHITA, KANSAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
THIS SITE HAS BEEN DISCONTINUED

    SULFUR DIOXIDE                    GAS BUBBLER  PARARUSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      21 085
    NITROGEN DIOXIDE                  GAS BUBBLER  SAUN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 4555+0002F01                     LATITUDE(D-M-S): 33 54 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1720 3RD STREET               LONGITUDE(D-M-S): 98 29 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3751908
CITY OR AREA: WICHITA FALLS                   CITY POPULATION:     97,564       ELEV ABOVE MSL: 0994     UTM EASTING:   548611
COUNTY(ASPO): WICHITA CO                      AQCR POPULATION:    492,609     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: S.URBAN - COMMERCIAL                 AQCR(2101): ABILENE-WICHITA FALLS
AGENCY  TYPE: STATE                             SMSA(PMSA): WICHITA FALLS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/70

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARARUSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE                  UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      24 085
    TOTAL OXIDANTS                    UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      80 085


SITE CODE: 4555A0002P01                     LATITUDE(D-M-S): 33 54 29 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1720 THIRD STREET             LONGITUDE(D-M-S): 98 29 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3751908
CITY OR AREA: WICHITA FALLS                   CITY POPULATION:     97,564       ELEV ABOVE MSL: 0994     UTM EASTING:  0054861 1
COUNTY(ASPO): WICHITA CO                      AQCR POPULATION:    492,609     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: S.URBAN - COMMERCIAL                 AQCR(2101): ABILENE-WICHITA FALLS
AGENCY  TYPE: EPA REGION                        SMSA(PMSA): WICHITA FALLS, TEXAS
SUPP. AGENCY: ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       7 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARARUSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE                  GAS BUBBLER  SAUN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)       1 085
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UTAH

SITE CODE: 460490001F03
SITE ADDRESS: GLEN CANYON
CITY OR AREA: KANE CO
COUNTY(ID#001: KANE CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF UTAH DEPT OF SOC SER DIV OF HLTH AIR QUAL SEC
GLEN CYN NAT REC A AT BULLFROG BASIN MI R & RFC MAIN SUR,REGAN 11-1-72

LATITUDE(D-M-S.): 37 31 37 N
LONGITUDE(D-M-S.): 110 42 53 W
CITY POPULATION: 2,421
AQCR POPULATION: 333,000
AQCR(184): FOUR CORNERS
SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0005 UTM NORTHING: 4153200
ELEV ABOVE MSL: 3950 UTM EASTING: 0585200
TIME ZONE(DIFF GMT): 7FST 07 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	172 OBS

SITE CODE: 460490002F03
SITE ADDRESS: FISH & GAME OFF GLEN CAN
CITY OR AREA: KANE CO
COUNTY(ID#001: KANE CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
GLEN CYN NAT REC AREA AT THE FISH & GAME OFF N OF PAGE,AZ IN THE STATE OF UTAH NEAR WAHWEAP MARINA. REGAN 11-1-72

LATITUDE(D-M-S.): 37 26 N
LONGITUDE(D-M-S.): 111 29 57 W
CITY POPULATION: 2,421
AQCR POPULATION: 303,000
AQCR(184): FOUR CORNERS
SMSA(000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0005 UTM NORTHING: 4095600
ELEV ABOVE MSL: 3890 UTM EASTING: 0545600
TIME ZONE(DIFF GMT): 7FST 07 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	143 OBS

SITE CODE: 460490001F01
SITE ADDRESS: KEARNS JR HIGH SCHOOL
CITY OR AREA: KEARNS
COUNTY(ID#001: SALT LAKE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 10 MI SE OF THE MAGNA SAMPLING LOC SITE. REGAN 12-1-72

LATITUDE(D-M-S.): 40 39 25 N
LONGITUDE(D-M-S.): 111 59 11 W
CITY POPULATION: 17,071
AQCR POPULATION: 893,234
AQCR(220): WASATCH FRONT
SMSA(1100): SALT LAKE CITY, UTAH
EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0005 UTM NORTHING: 4500900
ELEV ABOVE MSL: 4635 UTM EASTING: 0041600
TIME ZONE(DIFF GMT): 7FST 07 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	330 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3151 OBS

SITE CODE: 460520001F02
SITE ADDRESS: BROCKMAN JR HIGH SCHOOL
CITY OR AREA: MAGNA
COUNTY(ID#001: SALT LAKE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 2 MI SE OF KENNECOTT SMELTER. REGAN 3-1-68

LATITUDE(D-M-S.): 40 42 26 N
LONGITUDE(D-M-S.): 112 5 38 W
CITY POPULATION: 5,909
AQCR POPULATION: 893,234
AQCR(220): WASATCH FRONT
SMSA(1100): SALT LAKE CITY, UTAH
EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4504600
ELEV ABOVE MSL: 4315 UTM EASTING: 0407600
TIME ZONE(DIFF GMT): 7FST 07 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	333 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	8076 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6177 OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7033 OBS
TOTAL OXIDANTS	INSTRUMENTAL COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8107 OBS

SITE CODE: 460520901A05
SITE ADDRESS: KENNECOTT COPPER
CITY OR AREA: MAGNA
COUNTY(ID#001: SALT LAKE CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: EPA REGION 8
SMELTER STUDY SITE #1. REGAN 4-1-73

LATITUDE(D-M-S.): 40 41 43 N
LONGITUDE(D-M-S.): 112 07 35 W
CITY POPULATION: 5,909
AQCR POPULATION: 893,234
AQCR(220): WASATCH FRONT
SMSA(1100): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4505321
ELEV ABOVE MSL: 5192 UTM EASTING: 404999
TIME ZONE(DIFF GMT): 7FST 07 HOURS

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	4914 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	256 OBS

SITE CODE: 460520902A05
SITE ADDRESS: SILVER SANDS BEACH
CITY OR AREA: MAGNA
COUNTY(ID#001: SALT LAKE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: EPA REGION 8
SMELTER STUDY SITE 2. REGAN 4-1-73

LATITUDE(D-M-S.): 40 36 04 N
LONGITUDE(D-M-S.): 112 12 35 W
CITY POPULATION: 5,909
AQCR POPULATION: 893,234
AQCR(220): WASATCH FRONT
SMSA(1100): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4495027
ELEV ABOVE MSL: 4217 UTM EASTING: 397647
TIME ZONE(DIFF GMT): 7FST 07 HOURS

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	5279 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	249 OBS

SITE CODE: 460520903A05
SITE ADDRESS: 9220 W 2700 S
CITY OR AREA: MAGNA
COUNTY(ID#001: SALT LAKE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: EPA REGION 8
SMELTER STUDY SITE #3. REGAN 4-1-73

LATITUDE(D-M-S.): 40 42 27 N
LONGITUDE(D-M-S.): 112 06 41 W
CITY POPULATION: 5,909
AQCR POPULATION: 893,234
AQCR(220): WASATCH FRONT
SMSA(1100): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0047 UTM NORTHING: 4506664
ELEV ABOVE MSL: 4322 UTM EASTING: 404116
TIME ZONE(DIFF GMT): 7FST 07 HOURS

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	5279 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	249 OBS

SITE CODE: 460680001A01
SITE ADDRESS: 2570 GRANT AVENUE
CITY OR AREA: OGDEN
COUNTY(ID#01: WEBER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: WEBER COUNTY HEALTH DEPARTMENT
INACTIVE AS OF 1-1-83.

LATITUDE(D-M-S.): 41 13 17 N
LONGITUDE(D-M-S.): 111 58 20 W
CITY POPULATION: 69,079
AQCR POPULATION: 893,234
AQCR(220): WASATCH FRONT
SMSA(1100): OGDEN, UTAH
EPA REGION: 08 UTM ZONE: 12
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4563577
ELEV ABOVE MSL: 4310 UTM EASTING: 0418604
TIME ZONE(DIFF GMT): 7FST 07 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS

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SITE CODE: 490B0010F01                    LATITUDE(D-M-S): 41 13 1? N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 26TH AND WASHINGTON         LONGITUDE(D-M-S): 111 58 1? W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4563370
CITY OR AREA: OGDEN                         CITY POPULATION:    69,474        ELEV ABOVE MSL: 4310    UTM EASTING: 0041B650
COUNTY(FIPS): WEBER CO                      AQCR POPULATION:   843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                                 SMSA(6560): OGDEN, UTAH
SUPP. AGENCY: STATE OF UTAH DEPARTMENT OF SOCIAL SERVICES
ABOUT ONE HALF MILE EAST OF FREEWAY, AND ABOUT CENTER OF TOWN.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     339 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8458 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8093 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8243 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     7571 OBS

SITE CODE: 490B0030F01                    LATITUDE(D-M-S): 40 13 59 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 17 SOUTH UNIVERSITY AVE     LONGITUDE(D-M-S): 111 39 26 W     ELEV ABOVE GROUND: 0050    UTM NORTHING: 4453600
CITY OR AREA: PROVO                         CITY POPULATION:    53,131        ELEV ABOVE MSL: 4590    UTM EASTING: 0044A100
COUNTY(FIPS): UTAH CO                       AQCR POPULATION:   843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                                 SMSA(6660): PROVO-OREM, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 2 TO 3 MI OF BRIGHAM YOUNG UNIV ABOUT 1 MI E OF THE FWY.    BEGAN 10-1-84.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     314 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8259 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8058 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     6775 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     7307 OBS

SITE CODE: 490920001A01                   LATITUDE(D-M-S):  40 45 21 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 615 SOUTH 2ND EAST          LONGITUDE(D-M-S): 111 53  6 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4511800
CITY OR AREA: SALT LAKE CITY                CITY POPULATION:   175,885        ELEV ABOVE MSL: 4283    UTM EASTING: 00428300
COUNTY(FIPS): SALT LAKE CO                  AQCR POPULATION:   843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(220): WASATCH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.                      SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      14 OBS

SITE CODE: 490920001F01                   LATITUDE(D-M-S):  40 45 21 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 615 SOUTH 2ND EAST          LONGITUDE(D-M-S): 111 53  6 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4511800
CITY OR AREA: SALT LAKE CITY                CITY POPULATION:   175,885        ELEV ABOVE MSL: 4250    UTM EASTING: 00428300
COUNTY(FIPS): SALT LAKE CO                  AQCR POPULATION:   843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                                 SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
WITHIN 1 BLOCK E OF STATE ST, 2 BLOCKS OF MAIN ST & FIVE AREAS.    1-1-83

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     342 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7784 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8298 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5968 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     7584 OBS

SITE CODE: 490920004F01                   LATITUDE(D-M-S):  40 46 27 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SALTLAKE CITY AIRPORT #1    LONGITUDE(D-M-S): 111 57 31 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4513900
CITY OR AREA: SALT LAKE CITY                CITY POPULATION:   175,885        ELEV ABOVE MSL: 4236    UTM EASTING: 00419100
COUNTY(FIPS): SALT LAKE CO                  AQCR POPULATION:   843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE                       AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                                 SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
NORTH OF NORTH TEMPLE NR & EAST OF AIRPORT.BEGAN 3-1-84

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     314 OBS
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VERMONT

[illegible]
SITE CODE: 470[illegible]0[illegible]F01 LATITUDE(D-M-S): 43 52 34 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: [illegible]SH LONGITUDE(D-M-S): 73 11 25 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4859000
CITY OR AREA: [illegible]SEX CO CITY POPULATION: 2[illegible]2[illegible] ELEV ABOVE MSL: 0277 UTM EASTING: 0632000
COUNTY(S): [illegible]ESEX CO AQCR POPULATION: 5[illegible]2[illegible] TIME ZONE(DIFF GMT): (EST -5 HOURS
STATION TYPE: [illegible]RAL = SUBURBAN SUBREGION: CHAMPLAIN VALLEY
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 470[illegible]0[illegible]F01 LATITUDE(D-M-S): 44 11 51 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 34 SPAULDING ST LONGITUDE(D-M-S): 72 29 50 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4896400
CITY OR AREA: [illegible]SHRE CITY POPULATION: 1[illegible]2[illegible] ELEV ABOVE MSL: 0450 UTM EASTING: 0670000
COUNTY(S): WASHINGTON CO AQCR POPULATION: 233,4[illegible] TIME ZONE(DIFF GMT): (EST -5 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AQCR(2211): VERMONT
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
IN PAV LOT AD TO [illegible]FS AREA NEAR COMMERCIAL AND R-S AREA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2965 OBS

SITE CODE: 470[illegible]0[illegible]F01 LATITUDE(D-M-S): 42 50 59 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: [illegible] ELLIOT ST LONGITUDE(D-M-S): 72 33 57 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4746800
CITY OR AREA: BRATTLEBORO CITY POPULATION: 12,2[illegible] ELEV ABOVE MSL: 0300 UTM EASTING: 0698900
COUNTY(S): WINDHAM CO AQCR POPULATION: 233,4[illegible] TIME ZONE(DIFF GMT): (EST -5 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AQCR(2211): VERMONT
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
ON ROOF OF FIRE STATION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 470[illegible]0[illegible]F01 LATITUDE(D-M-S): 44 26 52 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: [illegible]NGTON AVE LONGITUDE(D-M-S): 73 12 43 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4926400
CITY OR AREA: BURLINGTON CITY POPULATION: 3[illegible]633 ELEV ABOVE MSL: 0210 UTM EASTING: 0642200
COUNTY(S): CHITTENDEN CO AQCR POPULATION: 531,2[illegible] TIME ZONE(DIFF GMT): (EST -5 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AQCR(2211): CHAMPLAIN VALLEY
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
MAIN STATION LOCATED IN PARKING LOT ADJ T MIS & COMM DISTRICT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	2350 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1375 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1743 OBS

SITE CODE: 470[illegible]0[illegible]A03 LATITUDE(D-M-S): 43 36 31 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: [illegible] (HANDLEY CTR) LONGITUDE(D-M-S): 72 16 19 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4867800
CITY OR AREA: ORANGE CO CITY POPULATION: 17,6[illegible] ELEV ABOVE MSL: 1190 UTM EASTING: 0692300
COUNTY(S): ORANGE CO AQCR POPULATION: 233,4[illegible] TIME ZONE(DIFF GMT): (EST -5 HOURS
STATION TYPE: RURAL AQCR(2211): VERMONT
AGENCY TYPE: ENVIRONMENTAL SERVICE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 470[illegible]0[illegible]F01 LATITUDE(D-M-S): 43 36 38 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: CITY HALL CENTER ST LONGITUDE(D-M-S): 72 56 47 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4830200
CITY OR AREA: R PLAIN CITY POPULATION: 19,293 ELEV ABOVE MSL: 0450 UTM EASTING: 0662800
COUNTY(S): R PLAIN CO AQCR POPULATION: 531,2[illegible] TIME ZONE(DIFF GMT): (EST -5 HOURS
STATION TYPE: CENTER CITY = INDUSTRIAL AQCR(2211): CHAMPLAIN VALLEY
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
LOC ON ROOF CTY HALL & FIRE STA NEAR BUS & COMM DIST ADJ IND AREA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 470[illegible]0[illegible]F01 LATITUDE(D-M-S): 43 36 25 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 9 MERCHANTS ROW LONGITUDE(D-M-S): 72 56 47 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4829800
CITY OR AREA: R PLAIN CITY POPULATION: 19,293 ELEV ABOVE MSL: 0440 UTM EASTING: 0663100
COUNTY(S): R PLAIN CO AQCR POPULATION: 531,2[illegible] TIME ZONE(DIFF GMT): (EST -5 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL AQCR(2211): CHAMPLAIN VALLEY
AGENCY TYPE: STATE SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPPO AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
LOCATED IN PRK LOT ADJ TO BLDG & COMM DIST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2948 OBS

VIRGINIA

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SITE CODE: 480040001F01                    LATITUDE(D.M.S.): 37 52 47 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: AGRI BLDG RT 695             LONGITUDE(D.M.S.): 75 40 2[illegible] W    ELEV ABOVE GROUND: 0011   UTM NORTHING: 4174000
CITY OR AREA: ACCOMACK CO                    CITY POPULATION:    29,094              ELEV ABOVE MSL: 0040     UTM EASTING: 0044[illegible]
COUNTY(DOMIC): ACCOMACK CO                   AQCR POPULATION:   392,344          TIME ZONE(DEF GMT): EST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(122): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 96A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 480040002F01                    LATITUDE(D.M.S.): 37 50 25 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NASA - WALLOPS ISLAND        LONGITUDE(D.M.S.): 75 28 38 W          ELEV ABOVE GROUND: 0006   UTM NORTHING: 4188000
CITY OR AREA: ACCOMACK CO                    CITY POPULATION:    29,094              ELEV ABOVE MSL: 0003     UTM EASTING: 0045[illegible]
COUNTY(DOMIC): ACCOMACK CO                   AQCR POPULATION:   392,344          TIME ZONE(DEF GMT): EST OR HOURS
STATION TYPE: REMOTE                           AQCR(122): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 96-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480080009H01                    LATITUDE(D.M.S.): 38 48 31 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4000 DUKE ST                 LONGITUDE(D.M.S.): 77  4 54 W          ELEV ABOVE GROUND: 0014   UTM NORTHING: 4297459
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938            ELEV ABOVE MSL: 0084     UTM EASTING: 0031634[illegible]
COUNTY(    ): VIRGINIA                       AQCR POPULATION: 2,861,123          TIME ZONE(DEF GMT): EST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(109): NATIONAL CAPITAL
AGENCY  TYPE: CITY                           SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON GARAGE ROOF AT CAMERON STATION L-12A-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480080007H01                    LATITUDE(D.M.S.): 38 48 3[illegible] N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3301 DUKE ST                 LONGITUDE(D.M.S.): 77  5 14 W          ELEV ABOVE GROUND: 0014   UTM NORTHING: 4297378
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938            ELEV ABOVE MSL: 0104     UTM EASTING: 0031872[illegible]
COUNTY(    ): VIRGINIA                       AQCR POPULATION: 2,861,123          TIME ZONE(DEF GMT): EST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(109): NATIONAL CAPITAL
AGENCY  TYPE: CITY                           SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF FIRE STATION #7 L-12A-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480080009H01                    LATITUDE(D.M.S.): 38 48 38 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 517 N SAINT ASAPH ST         LONGITUDE(D.M.S.): 77  2 41 W          ELEV ABOVE GROUND: 0030   UTM NORTHING: 4297581
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938            ELEV ABOVE MSL: 0070     UTM EASTING: 0032246[illegible]
COUNTY(    ): VIRGINIA                       AQCR POPULATION: 2,861,123          TIME ZONE(DEF GMT): EST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(109): NATIONAL CAPITAL
AGENCY  TYPE: CITY                           SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF HEALTH DEPT. L-12A-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   COHS/1,000 LINEAR FT  3199 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     5396 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   UG/CU METER (25 C)    2044 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   PARTS PER MILLION     2376 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHENE (MOD)         1-HOUR   PARTS PER MILLION     1375 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   UG/CU METER (25 C)    1732 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     3184 OBS


SITE CODE: 480080010H01                    LATITUDE(D.M.S.): 38 49 35 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4609 SEMINARY RD             LONGITUDE(D.M.S.): 77  6 33 W          ELEV ABOVE GROUND: 0040   UTM NORTHING: 4299015
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938            ELEV ABOVE MSL: 0295     UTM EASTING: 0031601[illegible]
COUNTY(    ): VIRGINIA                       AQCR POPULATION: 2,861,123          TIME ZONE(DEF GMT): EST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(109): NATIONAL CAPITAL
AGENCY  TYPE: CITY                           SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF FIRE STATION #6 L-12A-D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480080011H01                    LATITUDE(D.M.S.): 38 49 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 213 E WINDSOR AVE            LONGITUDE(D.M.S.): 77  3 27 W          ELEV ABOVE GROUND: 0030   UTM NORTHING: 4299110
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938            ELEV ABOVE MSL: 0075     UTM EASTING: 0032137[illegible]
COUNTY(    ): VIRGINIA                       AQCR POPULATION: 2,861,123          TIME ZONE(DEF GMT): EST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(109): NATIONAL CAPITAL
AGENCY  TYPE: CITY                           SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF FIRE STATION #2 L-12A-E

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 480080012H01                    LATITUDE(D.M.S.): 38 49 36 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 904 CIRCLE TERRACE DR        LONGITUDE(D.M.S.): 77  4 33 W          ELEV ABOVE GROUND: 0030   UTM NORTHING: 4299378
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938            ELEV ABOVE MSL: 0155     UTM EASTING: 0031940[illegible]
COUNTY(    ): VIRGINIA                       AQCR POPULATION: 2,861,123          TIME ZONE(DEF GMT): EST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(109): NATIONAL CAPITAL
AGENCY  TYPE: CITY                           SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF CIRCLE TERRACE HOSPITAL L-12A-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       49 OBS
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SITE CODE: 480080013G01
SITE ADDRESS:
CITY OR AREA: ALEXANDRIA
COUNTY( )I: VIRGINIA
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

LATITUDE(D.M.S.): 38 48 1[illegible] N
LONGITUDE(D.M.S.): 77 03 35 W
CITY POPULATION: 110,938
AQCR POPULATION: 2,881,123
AQCR(107): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0 5 UTM NORTHING: 4292693
ELEV ABOVE MSL: 40 UTM EASTING: 321[illegible]56
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — BUCKET GRAVIMETRIC (ASTM) — 1=MONTH GRAMS/SQ. METER/MONT — 3 ORS
SULFATION RATE — LEAD PLATE GRAVIMETRIC (MLEY) — 1=MONTH MG. SO3/100 SQ. CM./ — 3 ORS

SITE CODE: 480080014G01
SITE ADDRESS:
CITY OR AREA: ALEXANDRIA
COUNTY( )I: VIRGINIA
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED IN 1973

LATITUDE(D.M.S.): 38 42 45 N
LONGITUDE(D.M.S.): 77 04 10 W
CITY POPULATION: 110,938
AQCR POPULATION: 2,881,123
AQCR(107): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0 4 UTM NORTHING: 4286606
ELEV ABOVE MSL: 110 UTM EASTING: 317166
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — BUCKET GRAVIMETRIC (ASTM) — 1=MONTH GRAMS/SQ. METER/MONT — 3 ORS
SULFATION RATE — LEAD PLATE GRAVIMETRIC (MLEY) — 1=MONTH MG. SO3/100 SQ. CM./ — 3 ORS

SITE CODE: 480080017G01
SITE ADDRESS:
CITY OR AREA: ALEXANDRIA
COUNTY( )I: VIRGINIA
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED IN 1971

LATITUDE(D.M.S.): 38 47 00 N
LONGITUDE(D.M.S.): 77 04 05 W
CITY POPULATION: 110,938
AQCR POPULATION: 2,881,123
AQCR(107): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0 3 UTM NORTHING: 4294685
ELEV ABOVE MSL: 285 UTM EASTING: 317874
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — BUCKET GRAVIMETRIC (ASTM) — 1=MONTH GRAMS/SQ. METER/MONT — 3 ORS
SULFATION RATE — LEAD PLATE GRAVIMETRIC (MLEY) — 1=MONTH MG. SO3/100 SQ. CM./ — 3 ORS

SITE CODE: 480080019H01
SITE ADDRESS: 3600 COMMONWEALTH AVE
CITY OR AREA: ALEXANDRIA
COUNTY(00000):
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STA # L-126-G ON ROOF OF SEWER

LATITUDE(D.M.S.): 38 50 11 N
LONGITUDE(D.M.S.): 77 3 31 W
CITY POPULATION: 110,938
AQCR POPULATION: 2,881,123
AQCR(107): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4300427
ELEV ABOVE MSL: 0030 UTM EASTING: 0032[illegible]41

ROOF OF PUMP STA

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 28 ORS

SITE CODE: 480140001F02
SITE ADDRESS: AMELIA CO ELEMENTARY SCH
CITY OR AREA: AMELIA CO
COUNTY(01401): AMELIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 66-A

LATITUDE(D.M.S.): 59 57 5
LONGITUDE(D.M.S.): 81 22 1[illegible] W
CITY POPULATION: 7,592
AQCR POPULATION: 558,282
AQCR(222): CENTRAL VIRGINIA
SMSA(NONE): NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4136500
ELEV ABOVE MSL: 0426 UTM EASTING: 0023[illegible]100

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 88 ORS

SITE CODE: 480160004F02
SITE ADDRESS: VA FORESTRY DEPT BLDG
CITY OR AREA: AMHERST CO
COUNTY(01601): AMHERST CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 53-D

LATITUDE(D.M.S.): 59 59 5
LONGITUDE(D.M.S.): 79 27 3[illegible] W
CITY POPULATION: 26,072
AQCR POPULATION: 558,282
AQCR(222): CENTRAL VIRGINIA
SMSA(NONE): LYNCHBURG, VA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4163200
ELEV ABOVE MSL: 0754 UTM EASTING: 0067[illegible]600

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 51 ORS

SITE CODE: 480170001G01
SITE ADDRESS: WATER TOWER CINDY LANE
CITY OR AREA: ANNANDALE
COUNTY(16001): FAIRFAX CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX COUNTY HEALTH DEPT
HEAVY CONSTRUCTION 1972 - BUILDING TOWNHOUSES WITHIN 200 FEET — DISCONTINUED IN 1973

LATITUDE(D.M.S.): 38 49 00 N
LONGITUDE(D.M.S.): 77 11 05 W
CITY POPULATION: 27,478
AQCR POPULATION: 2,881,123
AQCR(107): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4298484
ELEV ABOVE MSL: 0400 UTM EASTING: 3104[illegible]1

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 94 ORS
SULFATION RATE — LEAD PLATE GRAVIMETRIC (MLEY) — 1=MONTH MG. SO3/100 SQ. CM./ — 2 ORS

SITE CODE: 480170002G01
SITE ADDRESS: 7023 LITTLE RIVER TPKE
CITY OR AREA: ANNANDALE
COUNTY(16001): FAIRFAX CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX COUNTY HEALTH DEPARTMENT
ROOF OF PROFESSIONAL BLDG STA #L-126-D1

LATITUDE(D.M.S.): 38 49 42 N
LONGITUDE(D.M.S.): 77 11 19 W
CITY POPULATION: 27,478
AQCR POPULATION: 2,881,123
AQCR(107): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0044 UTM NORTHING: 4299787
ELEV ABOVE MSL: 0374 UTM EASTING: 310[illegible]35

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 24 ORS

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SITE CODE: 480270002601                    LATITUDE(D.M.S.):  38 53  3 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: POLICE HQS 1429 N OHLE ST    LONGITUDE(D.M.S.):  77  9 11 W      ELEV ABOVE GROUND: 0034    UTM NORTHING:  4305900
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284        ELEV ABOVE MSL: 0319     UTM EASTING: 00314700
COUNTY(ZIP): ARLINGTON CO                    AQCR POPULATION:  2,841,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(RANK): WASHINGTON, D.C.-MD--VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47=H

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 480270003602                    LATITUDE(D.M.S.):  38 50 33 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3401 S GLEBE RD ARLINGTON    LONGITUDE(D.M.S.):  77  3 16 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4301100
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284        ELEV ABOVE MSL: 0020     UTM EASTING: 00321700
COUNTY(ZIP): ARLINGTON CO                    AQCR POPULATION:  2,841,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(RANK): WASHINGTON, D.C.-MD--VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47=C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       18 085

SITE CODE: 480270004602                    LATITUDE(D.M.S.):  38 50 41 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASHINGTON GAS & LIGHT       LONGITUDE(D.M.S.):  77  4 51 W      ELEV ABOVE GROUND: 0049    UTM NORTHING:  4301400
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284        ELEV ABOVE MSL: 0098     UTM EASTING: 00319400
COUNTY(ZIP): ARLINGTON CO                    AQCR POPULATION:  2,841,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(RANK): WASHINGTON, D.C.-MD--VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER C=47=H

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     5698 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR    PARTS PER MILLION     3341 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION      732 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        4 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     5803 085
    SPEED                              INSTRUMENTAL  SPOT READING                   1-HOUR    MILES/HOUR             710 085
    DIRECTION                          INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, COMPASS       453 085

SITE CODE: 480270012601                    LATITUDE(D.M.S.):  38 53 37 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 1400 N EDISON    LONGITUDE(D.M.S.):  77  7 38 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  4304700
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284        ELEV ABOVE MSL: 0420     UTM EASTING: 00315600
COUNTY(ZIP): ARLINGTON CO                    AQCR POPULATION:  2,841,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(RANK): WASHINGTON, D.C.-MD--VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47=L

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT  2962 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       28 085

SITE CODE: 480270014603                    LATITUDE(D.M.S.):  38 55  8 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3608 NO MILITARY             LONGITUDE(D.M.S.):  77  7 49 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  4309750
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284        ELEV ABOVE MSL: 0232     UTM EASTING: 00315300
COUNTY(ZIP): ARLINGTON CO                    AQCR POPULATION:  2,841,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(RANK): WASHINGTON, D.C.-MD--VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47=N

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 480270017602                    LATITUDE(D.M.S.):  38 52 21 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NATIONAL AIRPORT             LONGITUDE(D.M.S.):  77  2 59 W      ELEV ABOVE GROUND: 0034    UTM NORTHING:  4304300
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    174,284        ELEV ABOVE MSL: 0044     UTM EASTING: 00327400
COUNTY(ZIP): ARLINGTON CO                    AQCR POPULATION:  2,841,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(RANK): WASHINGTON, D.C.-MD--VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47=Q

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085

SITE CODE: 480270007601                    LATITUDE(D.M.S.):  38 47 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3624 S JEFFERSON ST          LONGITUDE(D.M.S.):  77 51 00 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4222694
CITY OR AREA: BAILEY'S CROSSROADS            CITY POPULATION:      7,295        ELEV ABOVE MSL:  305     UTM EASTING:  260184
COUNTY(ZIP): FAIRFAX CO                      AQCR POPULATION:  2,841,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(RANK): WASHINGTON, D.C.-MD--VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     118 085
    SULFATION RATE                     LEAD PLATE  GRAVIMETRIC (HUEY)               1-MONTH   MG. SO3/100 SQ. CM./      1 085
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SITE CODE: 480240001F02                    LATITUDE(D-M-S): 36 59 33 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: AMCO SERVICE STATION         LONGITUDE(D-M-S): 79 54 44 W          ELEV ABOVE GROUND: 0013    UTM NORTHING: 4069200
CITY OR AREA: BASSETT                        CITY POP LAST(): 3,049           ELEV ABOVE MSL: 0836    UTM EASTING: 00589100
COUNTY(152): HENRY CO                        AQCR POP LAST(): 654,282       TIME ZONE(DIFF GMT): 5EST OR 4 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                          SMSA(METROPOLI): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 480280002F02                    LATITUDE(D-M-S): 36 45 44 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BASSETT LIBRARY              LONGITUDE(D-M-S): 79 57 55 W          ELEV ABOVE GROUND: 0023    UTM NORTHING: 4068800
CITY OR AREA: BASSETT                        CITY POP LAST(): 3,049           ELEV ABOVE MSL: 0836    UTM EASTING: 00589600
COUNTY(152): HENRY CO                        AQCR POP LAST(): 654,282       TIME ZONE(DIFF GMT): 5EST OR 4 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                          SMSA(METROPOLI): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 480320002F01                    LATITUDE(D-M-S):    59 59 S              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COUNTY JAIL                  LONGITUDE(D-M-S): 79 48 49 W          ELEV ABOVE GROUND: 0020    UTM NORTHING: 4133000
CITY OR AREA: BEDFORD                        CITY POP LAST(): 6,011           ELEV ABOVE MSL: 0935    UTM EASTING: 00632000
COUNTY(0000):                                AQCR POP LAST(): 654,282       TIME ZONE(DIFF GMT): 5EST OR 4 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                          SMSA(METROPOLI): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 151-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 480320008F02                    LATITUDE(D-M-S): 36 47 19 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BRIDGE AND MAIN STREET       LONGITUDE(D-M-S): 79 31 47 W          ELEV ABOVE GROUND: 0039    UTM NORTHING: 4047600
CITY OR AREA: BEDFORD                        CITY POP LAST(): 6,011           ELEV ABOVE MSL: 0884    UTM EASTING: 00631200
COUNTY(0000):                                AQCR POP LAST(): 654,282       TIME ZONE(DIFF GMT): 5EST OR 4 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                          SMSA(METROPOLI): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 151-I

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       48 OBS


SITE CODE: 480340002F02                    LATITUDE(D-M-S): 37 32  0 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: F & M BANK-RT. 122           LONGITUDE(D-M-S): 79 21 40 W          ELEV ABOVE GROUND: 0016    UTM NORTHING: 4155300
CITY OR AREA: BEDFORD CO                     CITY POP LAST(): 26,720          ELEV ABOVE MSL: 0869    UTM EASTING: 00649800
COUNTY(0340): BEDFORD CO                     AQCR POP LAST(): 654,282       TIME ZONE(DIFF GMT): 5EST OR 4 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                          SMSA(METROPOLI): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 52-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 480340003F02                    LATITUDE(D-M-S):    59 59 S              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PEAKS OF OTTER               LONGITUDE(D-M-S): 79 53 27 W          ELEV ABOVE GROUND: 0003    UTM NORTHING: 4145200
CITY OR AREA: BEDFORD CO                     CITY POP LAST(): 26,720          ELEV ABOVE MSL: 1037    UTM EASTING: 00623400
COUNTY(0340): BEDFORD CO                     AQCR POP LAST(): 654,282       TIME ZONE(DIFF GMT): 5EST OR 4 HOURS
STATION TYPE: REMOTE                             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                          SMSA(METROPOLI): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 52-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       36 OBS


SITE CODE: 480460001F01                    LATITUDE(D-M-S):    59 57 S              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D-M-S): 77 38 34 W          ELEV ABOVE GROUND: 0003    UTM NORTHING: 4107000
CITY OR AREA: BLACKSTONE                     CITY POP LAST(): 3,412           ELEV ABOVE MSL: 0426    UTM EASTING: 00766000
COUNTY(2260): NOTTOWAY CO                    AQCR POP LAST(): 654,282       TIME ZONE(DIFF GMT): 5EST OR 4 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                          SMSA(METROPOLI): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 65-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 480440005F02                    LATITUDE(D-M-S): 37 14 20 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GRAHAM ELEM SCH              LONGITUDE(D-M-S): 81 12 47 W          ELEV ABOVE GROUND: 0030    UTM NORTHING: 4124400
CITY OR AREA: BLUEFIELD                      CITY POP LAST(): 5,246           ELEV ABOVE MSL: 2701    UTM EASTING: 00481100
COUNTY(3160): TAZEWELL CO                    AQCR POP LAST(): 1,508,122     TIME ZONE(DIFF GMT): 5EST OR 4 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(237): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(METROPOLI): NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 7G

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2180 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       59 OBS
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SITE CODE: 480840003F02                    LATITUDE(D,M,S):    1       N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SEV TWY PLT (ROCKINGHAM)     LONGITUDE(D,M,S): 79 56 35  W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4154100
CITY OR AREA: ROCKINGHAM CO                  CITY POPULATION:     14,193          ELEV ABOVE MSL: 1050     UTM EASTING: 0061740O
COUNTY(CODE):                                SMSA POPULATION:    69,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 20C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 480840003F01                    LATITUDE(D,M,S): 36 49 41  N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SC BLDG VA INTERMONT COL     LONGITUDE(D,M,S): 82 10 47  W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4051600
CITY OR AREA: BRISTOL                        CITY POPULATION:     14,857          ELEV ABOVE MSL: 1748     UTM EASTING: 00394800
COUNTY(CODE):                                AQCR POPULATION: 1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2607 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     3333 OBS


SITE CODE: 480840004F01                    LATITUDE(D,M,S): 36 49 34  N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2260 SHAKESVILLE ROAD        LONGITUDE(D,M,S): 82  9 34  W      ELEV ABOVE GROUND: 0052    UTM NORTHING:  4051350
CITY OR AREA: BRISTOL                        CITY POPULATION:     14,857          ELEV ABOVE MSL: 1850     UTM EASTING: 00396600
COUNTY(CODE):                                AQCR POPULATION: 1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 480560002F02                    LATITUDE(D,M,S): 37 43 34  N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 9TH MAGNOLIA AVE             LONGITUDE(D,M,S): 79 53 49  W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4176500
CITY OR AREA: ALTAVISTA                      CITY POPULATION:      6,475          ELEV ABOVE MSL: 0833     UTM EASTING: 00644200
COUNTY(CODE):                                AQCR POPULATION:    69,376       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 102A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 480580003F01                    LATITUDE(D,M,S): 37 26 07  N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LAYTON RD & RT 460           LONGITUDE(D,M,S): 81 00 00  W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4136400
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:     43,319          ELEV ABOVE MSL: 0902     UTM EASTING: 00658700
COUNTY(CODE): CAMPBELL CO                    AQCR POPULATION:    658,282       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                               SMSA(4480): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 5A-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 480580006F02                    LATITUDE(D,M,S):    59 59 S            EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ELEM SCHOOL (BROOKNEAL)      LONGITUDE(D,M,S): 79 21 23  W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4102500
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:     43,319          ELEV ABOVE MSL: 0590     UTM EASTING: 00682900
COUNTY(CODE): CAMPBELL CO                    AQCR POPULATION:    658,282       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                               SMSA(4480): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 5A-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 480AR0001F01                    LATITUDE(D,M,S):    59 58 S            EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 205 RIDGE ROAD               LONGITUDE(D,M,S): 79  1  7  W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4211600
CITY OR AREA: CHARLOTTESVILLE                CITY POPULATION:     38,880          ELEV ABOVE MSL:   30     UTM EASTING: 00720500
COUNTY(CODE):                                AQCR POPULATION:    392,368       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 127-A                                        DISCONTINUED 10/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1930 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       32 OBS


SITE CODE: 480680002F01                    LATITUDE(D,M,S): 38  1 53  N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 409 EAST MARKET ST           LONGITUDE(D,M,S): 78 28 55  W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4212100
CITY OR AREA: CHARLOTTESVILLE                CITY POPULATION:     38,880          ELEV ABOVE MSL: 0520     UTM EASTING: 00721000
COUNTY(CODE):                                AQCR POPULATION:    708,601       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(226): STATE CAPITAL
AGENCY  TYPE: STATE                               SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION # 127-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   157 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        1 OBS
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SITE CODE: 480710001F02                    LATITUDE(D-M-S): 1       N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ARMORY MAINBRIDGE AVENUE     LONGITUDE(D-M-S): 76  1 20  W     ELEV ABOVE GROUND: 0009  UTM NORTHING: 4075000
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:    89,580       ELEV ABOVE MSL: 0043   UTM EASTING: 0038A000
COUNTY(0000):                                AQCR POPULATION: 1,088,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                          SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3023 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     5100 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       56 ORS


SITE CODE: 480710003F02                    LATITUDE(D-M-S): 1       N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE STATION NO 1            LONGITUDE(D-M-S): 76  1  9 W     ELEV ABOVE GROUND: 0016  UTM NORTHING: 4075600
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:    89,580       ELEV ABOVE MSL: 0007   UTM EASTING: 003A4600
COUNTY(0000):                                AQCR POPULATION: 1,088,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                          SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 ORS


SITE CODE: 480710004F02                    LATITUDE(D-M-S): 1       N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ADMIRAL'S RD APTS            LONGITUDE(D-M-S): 76  1 41  W     ELEV ABOVE GROUND: 0003  UTM NORTHING: 4075100
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:    89,580       ELEV ABOVE MSL: 0010   UTM EASTING: 0039A600
COUNTY(0000):                                AQCR POPULATION: 1,088,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                          SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-D                                   DISCONTINUED 4/77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 ORS


SITE CODE: 480710005F02                    LATITUDE(D-M-S): 36 59 29 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASH SEW TRT WALT BLVD       LONGITUDE(D-M-S): 76 17 52 W     ELEV ABOVE GROUND: 0007  UTM NORTHING: 4069700
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:    89,580       ELEV ABOVE MSL: 0013   UTM EASTING: 0038A500
COUNTY(0000):                                AQCR POPULATION: 1,088,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                          SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       40 ORS


SITE CODE: 480710006F01                    LATITUDE(D-M-S): 36 57  2 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4025 ROBERTSON BLVD          LONGITUDE(D-M-S): 76 17 50 W     ELEV ABOVE GROUND: 0000  UTM NORTHING: 4065200
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:    89,580       ELEV ABOVE MSL: 0000   UTM EASTING: 0038A500
COUNTY(0000):                                AQCR POPULATION: 1,088,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                          SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1077 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED         1-HOUR   PARTS PER MILLION     1821 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       32 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      382 ORS


SITE CODE: 480720002F02                    LATITUDE(D-M-S):    59 59 S          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BENSELEY VOL FIRE DEPT       LONGITUDE(D-M-S): 76 56 28 W     ELEV ABOVE GROUND: 0013  UTM NORTHING: 4146000
CITY OR AREA: CHESTERFIELD CO                CITY POPULATION:    76,455       ELEV ABOVE MSL: 0005   UTM EASTING: 0028A000
COUNTY(0720): CHESTERFIELD CO                AQCR POPULATION:   238,421     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(228): STATE CAPITAL
AGENCY  TYPE: STATE                          SMSA(4760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 71-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       58 ORS


SITE CODE: 480760001F02                    LATITUDE(D-M-S):    59 57 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: POWHATAN SCH (BOYCE)         LONGITUDE(D-M-S): 78 43  7 W     ELEV ABOVE GROUND: 0033  UTM NORTHING: 4330600
CITY OR AREA: CLARKE CO                      CITY POPULATION:     9,102       ELEV ABOVE MSL: 0456   UTM EASTING: 0078A900
COUNTY(0760): CLARKE CO                      AQCR POPULATION:   684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 31A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 ORS


SITE CODE: 480780002F01                    LATITUDE(D-M-S):    1        N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: JEFFERSON AVE WATER TANK     LONGITUDE(D-M-S): 80  4  1 W     ELEV ABOVE GROUND: 0003  UTM NORTHING: 4187700
CITY OR AREA: CLIFTON FORGE                  CITY POPULATION:     5,651       ELEV ABOVE MSL: 1470   UTM EASTING: 00A03800
COUNTY(0000):                                AQCR POPULATION:   684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 103-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS
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SITE CODE: 4R0920010F01                    LATITUDE(D+M+S):  37 35 15 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG AT 701        LONGITUDE(D+M+S):  77 24 38 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  4126600
CITY OR AREA: CLASSIAL HEIGHTS               CITY POPULATION:    15,997        ELEV ABOVE MSL: 0121     UTM EASTING: 00286300
COUNTY(CODE):                                AQCR POPULATION:   298,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(2261): STATE CAPITAL
AGENCY  TYPE: STATE                           SMSA(STAND): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1R20

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 4R0940005F02                    LATITUDE(D+M+S):   1      N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: OFF HWY 58 FILTRATION PLANT  LONGITUDE(D+M+S):  80 12  0 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4185100
CITY OR AREA: COVINGTON                      CITY POPULATION:    10,060        ELEV ABOVE MSL: 1950     UTM EASTING: 00588900
COUNTY(CODE):                                AQCR POPULATION:   499,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(2261): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(STAND):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1R40

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       58 085


SITE CODE: 4R0940001F01                    LATITUDE(D+M+S):  38 29 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RT. 229 CULPEPER HIGH        LONGITUDE(D+M+S):  77 59 13 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4249800
CITY OR AREA: CULPEPER CO                    CITY POPULATION:    10,218        ELEV ABOVE MSL: 0450     UTM EASTING: 00239800
COUNTY(CODE): CULPEPER CO                    AQCR POPULATION:   392,368     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(2241): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                           SMSA(CODE):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BD.
STATION NUMBER 1R5

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 4R0920001A01                    LATITUDE(D+M+S):  36 34 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 427 PATTON STREET            LONGITUDE(D+M+S):  79 24 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4049021
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391        ELEV ABOVE MSL: 0000     UTM EASTING:  643154
COUNTY(23801): PITTSYLVANIA CO               AQCR POPULATION:   558,282     TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(CODE):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 4R0920005F02                    LATITUDE(D+M+S):  36 37 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: DANVILLE TECHNICAL INST      LONGITUDE(D+M+S):  79 24 13 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4047600
CITY OR AREA:  DANVILLE                      CITY POPULATION:    46,391        ELEV ABOVE MSL: 0499     UTM EASTING: 00642450
COUNTY(CODE):                                AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(CODE):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1R3-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 4R0920006F02                    LATITUDE(D+M+S):  36 35 44 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 220 BELLEVUE ST              LONGITUDE(D+M+S):  79 23 19 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4051000
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391        ELEV ABOVE MSL: 0500     UTM EASTING: 00644150
COUNTY(CODE):                                AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(CODE):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1R3-E

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       50 085


SITE CODE: 4R0920007F02                    LATITUDE(D+M+S):  36 34 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BEAUREGARD ST                LONGITUDE(D+M+S):  79 23 22 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4049100
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391        ELEV ABOVE MSL: 0500     UTM EASTING: 00644100
COUNTY(CODE):                                AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(CODE):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1R3-E

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       43 085


SITE CODE: 4R0920004F02                    LATITUDE(D+M+S):  36 35 19 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FIRE STA #1 RIDGE ST         LONGITUDE(D+M+S):  79 23 21 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4050200
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391        ELEV ABOVE MSL: 0490     UTM EASTING: 00644100
COUNTY(CODE):                                AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(CODE):  NOT I  A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1R4F

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  2022 085
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SITE CODE: 480940001F02
SITE ADDRESS: MUNICIPAL BUILDING GARAGE
CITY OR AREA: EMPORIA
COUNTY!CODE!:
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 177-A

LATITUDE!D-M-S.S!: 36 40 00 N
LONGITUDE!D-M-S.S!: 77 32 41 W
CITY POPULATION!: 5,935
AQCR POPULATION!: 208,801
AQCR!2261!: STATE CAPITAL
SMSA!8840!: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4063200
ELEV ABOVE MSL: 0100 UTM EASTING: 0027300
TIME ZONE!DEF GMT!: EST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 40 OBS

SITE CODE: 480940002F02
SITE ADDRESS: EMPORIA MUNICIPAL AIRPORT
CITY OR AREA: EMPORIA
COUNTY!CODE!:
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 177-B

LATITUDE!D-M-S.S!: 36 39 40 N
LONGITUDE!D-M-S.S!: 77 30 50 W
CITY POPULATION!: 5,935
AQCR POPULATION!: 208,801
AQCR!2261!: STATE CAPITAL
SMSA!8840!: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4063000
ELEV ABOVE MSL: 0126 UTM EASTING: 0027500
TIME ZONE!DEF GMT!: EST 05 HOURS

DISCONTINUED 3/73

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 71 OBS

SITE CODE: 481000001F02
SITE ADDRESS: CHARLOTTE ST.
CITY OR AREA: ESSEX CO
COUNTY!CODE!: ESSEX CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 4-A

LATITUDE!D-M-S.S!: 37 56 42 N
LONGITUDE!D-M-S.S!: 76 51 36 W
CITY POPULATION!: 7,099
AQCR POPULATION!: 392,368
AQCR!2241!: NORTHEASTERN VIRGINIA
SMSA!8000!: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4199300
ELEV ABOVE MSL: 0200 UTM EASTING: 0336800
TIME ZONE!DEF GMT!: EST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 32 OBS

SITE CODE: 481040002601
SITE ADDRESS:
CITY OR AREA: FAIRFAX
COUNTY! 1! VIRGINIA
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED IN 1973

LATITUDE!D-M-S.S!: 38 50 55 N
LONGITUDE!D-M-S.S!: 77 18 20 W
CITY POPULATION!: 21,970
AQCR POPULATION!: 2,861,123
AQCR!0047!: NATIONAL CAPITAL
SMSA!8840!: WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0 Z
ELEV ABOVE MSL: 425 UTM NORTHING: 4302289
TIME ZONE!DEF GMT!: EST 05 HOURS
UTM EASTING: 299918

PARTICULATE — BUCKET GRAVIMETRIC (ASTM) — 1-MONTH GRAMS/SQ. METER/MONT — 1 OBS
SULFATION RATE — LEAD PLATE GRAVIMETRIC (MUFF) — 1-MONTH MG. SO3/100 SQ. CM./ — 1 OBS

SITE CODE: 481040003601
SITE ADDRESS:
CITY OR AREA: FAIRFAX
COUNTY! 1! VIRGINIA
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED IN 1973

LATITUDE!D-M-S.S!: 38 51 05 N
LONGITUDE!D-M-S.S!: 77 18 00 W
CITY POPULATION!: 21,970
AQCR POPULATION!: 2,861,123
AQCR!0047!: NATIONAL CAPITAL
SMSA!8840!: WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL: 390 UTM NORTHING: 4302585
TIME ZONE!DEF GMT!: EST 05 HOURS
UTM EASTING: 300408

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 4 OBS
SULFATION RATE — LEAD PLATE GRAVIMETRIC (MUFF) — 1-MONTH MG. SO3/100 SQ. CM./ — 1 OBS

SITE CODE: 481040004G01
SITE ADDRESS: HOLLYBAY INN
CITY OR AREA: FAIRFAX
COUNTY!CODE!:
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT

LATITUDE!D-M-S.S!: 38 51 30 N
LONGITUDE!D-M-S.S!: 77 18 30 W
CITY POPULATION!: 21,970
AQCR POPULATION!: 2,861,123
AQCR!0047!: NATIONAL CAPITAL
SMSA!8840!: WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4303374
ELEV ABOVE MSL: 0350 UTM EASTING: 299704
TIME ZONE!DEF GMT!: EST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 112 OBS
SULFATION RATE — LEAD PLATE GRAVIMETRIC (MUFF) — 1-MONTH MG. SO3/100 SQ. CM./ — 2 OBS

SITE CODE: 481060001AG1
SITE ADDRESS: MITRE CORP (MCLEAN)
CITY OR AREA: FAIRFAX CO
COUNTY!CODE!: FAIRFAX CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: MITRE CORPORATION

LATITUDE!D-M-S.S!: 38 56 30 N
LONGITUDE!D-M-S.S!: 77 12 30 W
CITY POPULATION!: 45,000
AQCR POPULATION!: 2,861,123
AQCR!0047!: NATIONAL CAPITAL
SMSA!8840!: WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4309634
ELEV ABOVE MSL: 0390 UTM EASTING: 308638
TIME ZONE!DEF GMT!: EST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 25 OBS

SITE CODE: 481060001601
SITE ADDRESS:
CITY OR AREA: FAIRFAX CO
COUNTY! 1! VIRGINIA
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED 1/73

LATITUDE!D-M-S.S!: 38 57 00 N
LONGITUDE!D-M-S.S!: 77 11 30 W
CITY POPULATION!: 45,000
AQCR POPULATION!: 2,861,123
AQCR!0047!: NATIONAL CAPITAL
SMSA!8840!: WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0 N
ELEV ABOVE MSL: 360 UTM NORTHING: 4313299
TIME ZONE!DEF GMT!: EST 05 HOURS
UTM EASTING: 310073

PARTICULATE — BUCKET GRAVIMETRIC (ASTM) — 1-MONTH GRAMS/SQ. METER/MONT — 3 OBS
SULFATION RATE — LEAD PLATE GRAVIMETRIC (MUFF) — 1-MONTH MG. SO3/100 SQ. CM./ — 3 OBS

[illegible]

[illegible]

[illegible]

SITE CODE: 4810600014G01
SITE ADDRESS: EAGLESIDE
CITY OR AREA: FAIRFAX CO
COUNTY[10AC]: FAIRFAX CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

LATITUDE[D.M.S.]: 38 49 3 N
LONGITUDE[D.M.S.]: 77 16 30 W
CITY POPULATION: 45,721
AQCR POPULATION: 2,861,123
EPA REGION: 03
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0280
TIME ZONE[DEF GMT]: EAST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4328592
UTM EASTING: 317315
AQCR[10AC]: NATIONAL CAPITAL
SMSA[8840]: WASHINGTON, D.C.-MD-VA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	113 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	2260 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	MG/CU METER (25 C)	44 OBS
CARBON DIOXIDE	INSTRUMENTAL INFRARED ABSORPTION	1-HOUR	MG/CU METER (25 C)	204 OBS
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	UG/CU METER (25 C)	2995 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	384 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (MOLY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	UG/CU METER (25 C)	2220 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	1092 OBS

SITE CODE: 4810800014F01
SITE ADDRESS: 7115 LEESBURG PIKE
CITY OR AREA: FALLS CHURCH
COUNTY[10CO]:
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NO [20-A

LATITUDE[D.M.S.]: 38 53 29 N
LONGITUDE[D.M.S.]: 77 11 18 W
CITY POPULATION: 10,772
AQCR POPULATION: 2,861,123
EPA REGION: 03
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0390
TIME ZONE[DEF GMT]: EAST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4306800
UTM EASTING: 0310200
AQCR[10AC]: NATIONAL CAPITAL
SMSA[8840]: WASHINGTON, D.C.-MD-VA

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	10 OBS

SITE CODE: 4810800025G1
SITE ADDRESS:
CITY OR AREA: FALLS CHURCH
COUNTY[ ]: VIRGINIA
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED IN 1973

LATITUDE[D.M.S.]: 38 50 20 N
LONGITUDE[D.M.S.]: 77 10 05 W
CITY POPULATION: 10,772
AQCR POPULATION: 2,861,123
EPA REGION: 03
ELEV ABOVE GROUND: 0 2
ELEV ABOVE MSL: 010
UTM ZONE: 18
UTM NORTHING: 4309818
UTM EASTING: 311826
AQCR[10AC]: NATIONAL CAPITAL
SMSA[8840]: WASHINGTON, D.C.-MD-VA

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	3 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (MOLY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

SITE CODE: 4810800036G1
SITE ADDRESS:
CITY OR AREA: FALLS CHURCH
COUNTY[ ]: VIRGINIA
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

LATITUDE[D.M.S.]: 38 52 25 N
LONGITUDE[D.M.S.]: 77 10 15 W
CITY POPULATION: 10,772
AQCR POPULATION: 2,861,123
EPA REGION: 03
ELEV ABOVE GROUND: 0 6
ELEV ABOVE MSL: 395
UTM ZONE: 18
UTM NORTHING: 4309776
UTM EASTING: 311676
AQCR[10AC]: NATIONAL CAPITAL
SMSA[8840]: WASHINGTON, D.C.-MD-VA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	116 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (MOLY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

SITE CODE: 4810800056G01
SITE ADDRESS:
CITY OR AREA: FALLS CHURCH
COUNTY[ ]: VIRGINIA
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED IN 1973

LATITUDE[D.M.S.]: 38 52 30 N
LONGITUDE[D.M.S.]: 77 10 05 W
CITY POPULATION: 10,772
AQCR POPULATION: 2,861,123
EPA REGION: 03
ELEV ABOVE GROUND: 0 3
ELEV ABOVE MSL: 360
UTM ZONE: 18
UTM NORTHING: 4309826
UTM EASTING: 311821
AQCR[10AC]: NATIONAL CAPITAL
SMSA[8840]: WASHINGTON, D.C.-MD-VA

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT	1 OBS
SULFATION RATE	LEAD PLATE GRAVIMETRIC (MOLY)	1-MONTH	MG. SO3/100 SQ. CM./	1 OBS

SITE CODE: 4811200[F01
SITE ADDRESS: 33M HOSPITAL RD.
CITY OR AREA: FAUQUIER CO
COUNTY[112C]: FAUQUIER CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BD.
STATION NUMBER 37A

LATITUDE[D.M.S.]: 38 42 41 N
LONGITUDE[D.M.S.]: 77 48 26 W
CITY POPULATION: 20,375
AQCR POPULATION: 392,368
EPA REGION: 03
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0420
TIME ZONE[DEF GMT]: EAST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4288300
UTM EASTING: 0275600
AQCR[22A]: NORTHEASTERN VIRGINIA
SMSA[0000]: NOT IN A STANDARD METROPOLITAN STATISTIC

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS

SITE CODE: 4811600068F02
SITE ADDRESS: POLLAN RES. ROEMO BLUFF
CITY OR AREA: FLUVANNA CO
COUNTY[116C]: FLUVANNA CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 39-E

LATITUDE[D.M.S.]: 37 42 42 N
LONGITUDE[D.M.S.]: 78 16 59 W
CITY POPULATION: 7,621
AQCR POPULATION: 392,368
EPA REGION: 03
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0328
TIME ZONE[DEF GMT]: EAST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4177100
UTM EASTING: 0279500
AQCR[22A]: NORTHEASTERN VIRGINIA
SMSA[0000]: NOT IN A STANDARD METROPOLITAN STATISTIC
DISCONTINUED 8/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 4811600068F02
SITE ADDRESS: DILLWYN
CITY OR AREA: FLUVANNA CO
COUNTY[0000]:
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 5A I

LATITUDE[D.M.S.]: 37 32 34 N
LONGITUDE[D.M.S.]: 78 27 48 W
CITY POPULATION: 7,621
AQCR POPULATION: 392,368
EPA REGION: 03
ELEV ABOVE GROUND: 0008
ELEV ABOVE MSL: 0588
TIME ZONE[DEF GMT]: EAST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4130000
UTM EASTING: 0279100
AQCR[22A]: NORTHEASTERN VIRGINIA
SMSA[0000]: NOT IN A STANDARD METROPOLITAN STATISTIC

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS

SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 20 085

SITE CODE: 511600FF02 — LATITUDE(D-M-S): 37 32 36 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: WAYNE DAWSON GAS MILLMAN — LONGITUDE(D-M-S): 78 27 12 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 4158000
CITY OR AREA: PLUGSTAR CO — CITY POPULATION: 7,021 — ELEV ABOVE MSL: 0458 — UTM EASTING: 00725000
COUNTY(CODE): — AQCR POPULATION: 392,369 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(227): NORTHEASTERN VIRGINIA
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 5A-- — DISCONTINUED 9/77

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 20 085
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 25 085

SITE CODE: 511402002F01 — LATITUDE(D-M-S): 36 54 7 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: CITY ELECTRICAL PLNG — LONGITUDE(D-M-S): 76 55 50 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4048000
CITY OR AREA: FRANKLIN — CITY POPULATION: 4,480 — ELEV ABOVE MSL: 0046 — UTM EASTING: 00328000
COUNTY(CODE): — AQCR POPULATION: 1,088,492 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTRAL CITY - INDUSTRIAL — AQCR(223): HAMPTON ROADS
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 17--

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 50 085
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 50 085

SITE CODE: 511200002F02 — LATITUDE(D-M-S): 1 — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: FRANKLIN COUNTY HIGH SCH — LONGITUDE(D-M-S): 80 0 11 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4096200
CITY OR AREA: FRANKLIN CO — CITY POPULATION: 26,050 — ELEV ABOVE MSL: 1194 — UTM EASTING: 00599800
COUNTY(12001): FRANKLIN CO — AQCR POPULATION: 650,202 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(222): CENTRAL VIRGINIA
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 01--

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 085

SITE CODE: 511220002F02 — LATITUDE(D-M-S): 38 57 5 — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: LARGENT HOUSE (APPLECREAK) — LONGITUDE(D-M-S): 78 09 21 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 4349000
CITY OR AREA: FREDERICK CO — CITY POPULATION: 28,893 — ELEV ABOVE MSL: 0456 — UTM EASTING: 00761600
COUNTY(12021): FREDERICK CO — AQCR POPULATION: 650,202 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(222): VALLEY OF VIRGINIA
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 2R--

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 21 085

SITE CODE: 511240001F02 — LATITUDE(D-M-S): 38 58 5 — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: WATER FILTRATION PLANT — LONGITUDE(D-M-S): 76 56 00 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4292500
CITY OR AREA: FREDERICKSBURG — CITY POPULATION: 19,400 — ELEV ABOVE MSL: 0042 — UTM EASTING: 00283200
COUNTY(CODE): — AQCR POPULATION: 392,369 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(224): NORTHEASTERN VIRGINIA
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 13-- — DISCONTINUED 9/77

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 36 085
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 30 085

SITE CODE: 511240002F01 — LATITUDE(D-M-S): 38 17 31 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: NAT BATTLEFIELD PK — LONGITUDE(D-M-S): 77 28 14 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 4240000
CITY OR AREA: FREDERICKSBURG — CITY POPULATION: 19,400 — ELEV ABOVE MSL: 0120 — UTM EASTING: 00283000
COUNTY(CODE): — AQCR POPULATION: 392,369 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(224): NORTHEASTERN VIRGINIA
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15--

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 16 085
SPILING INDEX (TRANSMISSION) — TAPE SAMPLER - INTERMITTENCE — 2-HOUR — COHS/1,000 LINEAR FT — 919 085
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 20 085

SITE CODE: 511240003F02 — LATITUDE(D-M-S): 38 55 48 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: 1100 SMEARDOWN ALY — LONGITUDE(D-M-S): 78 11 44 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4312800
CITY OR AREA: POINT ROYAL — CITY POPULATION: 0,211 — ELEV ABOVE MSL: 0400 — UTM EASTING: 00743100
COUNTY(12069): WARREN CO — AQCR POPULATION: 650,376 — TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(222): VALLEY OF VIRGINIA
AGENCY TYPE: STATE — SMSA(CODE): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 3DE

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 085
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 52 085

SITE CODE: 4B12[illegible]
SITE ADDRESS: CITY WATER PLANT #4A ST
CITY OR AREA: SALEM
COUNTY:[illegible]
STATION TYPE: NEARBY
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1[illegible]

LATITUDE:[illegible] 37 16 33 N
LONGITUDE:[illegible] 80 05 9 W
CITY POPULATION: 24,278
AQCR POPULATION: 1,[illegible]122
AQCR:[illegible] EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA:[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4086300
ELEV ABOVE MSL: 2996 UTM EASTING: 0[illegible]
TIME ZONE:REF GMT: 5 HOURS

DISCONTINUED 1/72

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 39 085

SITE CODE: 4B12[illegible]
SITE ADDRESS: LINDSAY RD
CITY OR AREA: SALEM
COUNTY:[illegible]
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 105 0

LATITUDE:[illegible] 37 16 32 N
LONGITUDE:[illegible] 80 05 0 W
CITY POPULATION: 24,278
AQCR POPULATION: 1,[illegible]122
AQCR:[illegible] EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA:[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4086800
ELEV ABOVE MSL: 2400 UTM EASTING: 0[illegible]
TIME ZONE:REF GMT: 5 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 63 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 21 085

SITE CODE: 4B13[illegible]
SITE ADDRESS: MUNICIPAL BLDG
CITY OR AREA: GILES CO
COUNTY:[illegible] GILES CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VAS STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 00

LATITUDE:[illegible] 37 19 34 N
LONGITUDE:[illegible] 80 44 5 W
CITY POPULATION: 16,791
AQCR POP LATION: 6[illegible],376
AQCR:[illegible] VALLEY OF VIRGINIA
SMSA:[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4130900
ELEV ABOVE MSL: 1800 UTM EASTING: 523800
TIME ZONE:REF GMT:

DISCONTINUED 1/74

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 17 085

SITE CODE: 4B13[illegible]
SITE ADDRESS: 722 [illegible] R.F. INTERSTATE
CITY OR AREA: GILES CO
COUNTY:[illegible] GILES CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 0 1

LATITUDE:[illegible] 37 19 34 N
LONGITUDE:[illegible] 80 44 57 W
CITY POPULATION: 16,791
AQCR POPULATION: 6[illegible],376
AQCR:[illegible] VALLEY OF VIRGINIA
SMSA:[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4130900
ELEV ABOVE MSL: 1780 UTM EASTING: 523900
TIME ZONE:REF GMT: 5 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 33 085

SITE CODE: 4B132[illegible]
SITE ADDRESS: VA TECH MARINE SCIENCE
CITY OR AREA: GLOUCESTER CO
COUNTY:[illegible] GLOUCESTER CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 9004

LATITUDE:[illegible] 59 59 5
LONGITUDE:[illegible] 76 11 46 W
CITY POPULATION: 14,469
AQCR POPULATION: 392,384
AQCR:[illegible] NORTHEASTERN VIRGINIA
SMSA:[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4123300
ELEV ABOVE MSL: 0052 UTM EASTING: 0036[illegible]
TIME ZONE:REF GMT: 5 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 085

SITE CODE: 4B14[illegible]
SITE ADDRESS: WOODLAWN ARMY BLDG
CITY OR AREA: GREENPOR
COUNTY:[illegible] FAIRFAX CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.
DISCONTINUED IN 1973

LATITUDE:[illegible] 38 46 10 N
LONGITUDE:[illegible] 77 06 19 W
CITY POPULATION: 11,970
AQCR POPULATION: 3,[illegible]123
AQCR:[illegible] NATIONAL CAPITAL
SMSA:[illegible] WASHINGTON, D.C.-MD-VA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4293050
ELEV ABOVE MSL: 0290 UTM EASTING: 318[illegible]
TIME ZONE:REF GMT: 5 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 6 085

SITE CODE: 4B14[illegible]
SITE ADDRESS: PEMBROKE AND G STREETS
CITY OR AREA: HAMPTON
COUNTY:[illegible]
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: FRA/ATHOS, SUPVR.
SUPPL AGENCY: CITY HEALTH DEPARTMENT

LATITUDE:[illegible] 37 02 35 N
LONGITUDE:[illegible] 76 24 36 W
CITY POPULATION: 120,779
AQCR POPULATION: 1,[illegible],462
AQCR:[illegible] HAMPTON ROADS
SMSA:[illegible] NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4096670
ELEV ABOVE MSL: 0010 UTM EASTING: 376801
TIME ZONE:REF GMT: 5 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 30 085

SITE CODE: 4B14[illegible]
SITE ADDRESS: SOMERSTEAD & PEMBROKE
CITY OR AREA: HAMPTON
COUNTY:[illegible]
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1[illegible]

LATITUDE:[illegible] 59 59 5
LONGITUDE:[illegible] 76 [illegible] 49 W
CITY POPULATION: 120,779
AQCR POPULATION: 1,[illegible],462
AQCR:[illegible] HAMPTON ROADS
SMSA:[illegible] NEWPORT NEWS-HAMPTON, VIRGINIA

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4099100
ELEV ABOVE MSL: 0010 UTM EASTING: 0037[illegible]
TIME ZONE:REF GMT: 5 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 61 085

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SITE CODE: 4815700040F02                    LATITUDE/LONGITUDE:  36 59 47 N              EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: VA SCHOOL 700 SHELL ROAD      LONGITUDE/LONGITUDE:  76 29  5 W          ELEV ABOVE SEALEVEL: 0020  UTM EASTING: 0695400
CITY OR AREA: HAMPTON                         CITY POPULATION:     120,779           ELEV ABOVE MSL: 0030  UTM EASTING: 0037500
COUNTY(CODE):                                 AIR BASIN:  1, Metropolitan Norfolk
STATION TYPE: SUBURBAN - INDUSTRIAL                 ASSOCIATED: Hampton Roads
AGENCY  TYPE: STATE                               SMSA(CODE):  5720 Norfolk-Portsmouth, Virginia
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1790

    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  PROXIMITY/DENSE                    24-HOUR   COHRS/1,000 LINEAR FT   1710 OBS
    CARBON MONOXIDE                     INSTRUMENTAL  NON-DISPERSIVE INFRARED           1-HOUR    PARTS PER MILLION       4885 OBS
    SULFUR DIOXIDE                      INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION       4900 OBS
    OZONE                               INSTRUMENTAL  CHEMIL-LUMINESCENCE               1-HOUR    PARTS PER MILLION       4721 OBS


SITE CODE: 4819400002F02                    LATITUDE/LONGITUDE:     59 59 5            EPA REGION: 03          TIME ZONE: 17
SITE ADDRESS: SHOEMAKER'S POS. OF AD        LONGITUDE/LONGITUDE:  79 19    W          ELEV ABOVE SEALEVEL: 0003  UTM NORTHING: 4287400
CITY OR AREA: HARRISONBURG                    CITY POPULATION:     14,428            ELEV ABOVE MSL: 1042  UTM EASTING: 0687300
COUNTY(CODE):                                 AIR BASIN:  4, Virginia
STATION TYPE: RURAL - INDUSTRIAL                    ASSOCIATED: Valley of Virginia
AGENCY  TYPE: STATE                               SMSA(CODE):  465 I  A Standard Metropolitan Statistic
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 2604

    PARTICULATE                         HIGH VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 4815400003F01                    LATITUDE/LONGITUDE:  38 26 3  N            EPA REGION: 03          TIME ZONE: 17
SITE ADDRESS: FIREHOUSE #4                  LONGITUDE/LONGITUDE:  78 51 55 W          ELEV ABOVE SEALEVEL: 0012  UTM NORTHING: 4256800
CITY OR AREA: HARRISONBURG                    CITY POPULATION:     14,428            ELEV ABOVE MSL: 1042  UTM EASTING:  648300
COUNTY(CODE):                                 AIR BASIN:  4, Virginia
STATION TYPE: CENTER CITY - COMMERCIAL               ASSOCIATED: Valley of Virginia
AGENCY  TYPE: STATE                               SMSA(CODE):  465 I  A Standard Metropolitan Statistic
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 2604

    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  PROXIMITY/DENSE                    24-HOUR   COHRS/1,000 LINEAR FT   1760 OBS


SITE CODE: 4815000002F01                    LATITUDE/LONGITUDE:     59 59 5            EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: DOUGLAS FREEMAN HIGH SCH      LONGITUDE/LONGITUDE:  77  1 49 W          ELEV ABOVE SEALEVEL: 0093  UTM NORTHING: 4160500
CITY OR AREA: HENRICO CO                      CITY POPULATION:     154,368           ELEV ABOVE MSL: 0300  UTM EASTING: 0027400
COUNTY(CODE): HENRICO CO                      AIR POPULATION:      770,811           TIME ZONE(DEF GMT): 0ST OR HOUR
STATION TYPE: SUBURBAN - RESIDENTIAL                ASSOCIATED: State Capital
AGENCY  TYPE: STATE                               SMSA(CODE):  Richmond, Virginia
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 7204

    PARTICULATE                         HIGH VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 4815000009F02                    LATITUDE/LONGITUDE:  37 34 57 N              EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: GLEN LEA SCH AUSTIN AVE       LONGITUDE/LONGITUDE:  77 29  3 W          ELEV ABOVE SEALEVEL: 0026  UTM NORTHING: 4162000
CITY OR AREA: HENRICO CO                      CITY POPULATION:     154,368           ELEV ABOVE MSL: 0190  UTM EASTING: 0029800
COUNTY(CODE): HENRICO CO                      AIR POPULATION:      770,811           TIME ZONE(DEF GMT): 0ST OR HOUR
STATION TYPE: SUBURBAN - RESIDENTIAL                ASSOCIATED: State Capital
AGENCY  TYPE: STATE                               SMSA(CODE):  Richmond, Virginia
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 7204

    PARTICULATE                         HIGH VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 4815000008F02                    LATITUDE/LONGITUDE:  37 26 21 N              EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: VARINA ELEM SCH (ORIGINAL     LONGITUDE/LONGITUDE:  77 20 03 W          ELEV ABOVE SEALEVEL: 0023  UTM NORTHING: 4146000
CITY OR AREA: HENRICO CO                      CITY POPULATION:     154,368           ELEV ABOVE MSL: 0190  UTM EASTING: 0029200
COUNTY(CODE): HENRICO CO                      AIR POPULATION:      770,811           TIME ZONE(DEF GMT): 0ST OR HOUR
STATION TYPE: RURAL - NEAR URBAN                    ASSOCIATED: State Capital
AGENCY  TYPE: STATE                               SMSA(CODE):  Richmond, VIR I-14
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 721

    PARTICULATE                         HIGH VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 4815000010F01                    LATITUDE/LONGITUDE:  37 35 30 N              EPA REGION: 03          TIME ZONE: 17
SITE ADDRESS: STATE FAIR GROUNDS, LABOR     LONGITUDE/LONGITUDE:  77 25  0 W          ELEV ABOVE SEALEVEL: 0  UTM NORTHING: 4163200
CITY OR AREA: HENRICO CO                      CITY POPULATION:     154,368           ELEV ABOVE MSL:  150  UTM EASTING:  296600
COUNTY(CODE): HENRICO CO                      AIR POPULATION:      770,811           TIME ZONE(DEF GMT): 0ST OR HOUR
STATION TYPE: SUBURBAN - RESIDENTIAL                ASSOCIATED: State Capital
AGENCY  TYPE: STATE                               SMSA(CODE):  Richmond, VIR I-14
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 7204

    OZONE                               INSTRUMENTAL  CHEMIL-LUMINESCENCE               1-HOUR    PARTS PER MILLION       5735 OBS


SITE CODE: 4815000011F02                    LATITUDE/LONGITUDE:  37 33 31 N              EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: VA AIR NAT GUARD HOUSE        LONGITUDE/LONGITUDE:  77 18 37 W          ELEV ABOVE SEALEVEL: 0012  UTM NORTHING: 4135600
CITY OR AREA: HENRICO CO                      CITY POPULATION:     154,368           ELEV ABOVE MSL: 0150  UTM EASTING: 0029500
COUNTY(CODE): HENRICO CO                      AIR POPULATION:      770,811           TIME ZONE(DEF GMT): 0ST OR HOUR
STATION TYPE: SUBURBAN - COMMERCIAL                 ASSOCIATED: State Capital
AGENCY  TYPE: STATE                               SMSA(CODE):  Richmond, VIR I-14
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BD.
STATION NUMBER 7204

    PARTICULATE                         HIGH VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       60 OBS
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SITE CODE: 4815200003F02                LATITUDE/LONGITUDE:  36 59 20 N          EPA REGION: 03          TIME ZONE: 17
SITE ADDRESS: STANLEYTOWN               LONGITUDE/LONGITUDE:  79 57 35 W     ELEV ABOVE SEA LEVEL: 0900     UTM NORTHING: 4066300
CITY OR AREA: HENRY CO                    CITY POPULATION:      50,000       ELEV ABOVE MSL: 0900     UTM EASTING: 0549200
COUNTY:(520): HENRY CO                    AQCR POPULATION:     558,282     TIME ZONE:OFF GMT: 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR:(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                       SMSA:(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 5002

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       69 OBS


SITE CODE: 4815200003F02                LATITUDE/LONGITUDE:  36 57 35 N          EPA REGION: 03          TIME ZONE: 17
SITE ADDRESS: DAYER PLY SMITH RIVER RD      LONGITUDE/LONGITUDE:  79 57 15 W     ELEV ABOVE SEA LEVEL: 0912     UTM NORTHING: 4063700
CITY OR AREA: HENRY CO                    CITY POPULATION:      50,000       ELEV ABOVE MSL: 1000     UTM EASTING: 0549600
COUNTY:(520): HENRY CO                    AQCR POPULATION:     558,282     TIME ZONE:OFF GMT: 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR:(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                       SMSA:(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 5002

    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION        69 OBS


SITE CODE: 4815600002F02                LATITUDE/LONGITUDE:  36 58 5             EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: HOPEWELL NEWS BUILDING        LONGITUDE/LONGITUDE:  76 17 11 W     ELEV ABOVE SEA LEVEL: 0013     UTM NORTHING: 4130200
CITY OR AREA: HOPEWELL                    CITY POPULATION:      23,471       ELEV ABOVE MSL: 0039     UTM EASTING: 0297400
COUNTY:(0000):                            AQCR POPULATION:     558,282     TIME ZONE:OFF GMT: 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR:(222): STATE CAPITAL
AGENCY  TYPE: STATE                       SMSA:(0670): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1502

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       61 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION        59 OBS


SITE CODE: 4815600004F02                LATITUDE/LONGITUDE:  37 18 10 N          EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: HOPEWELL ST 6 TERMINAL RD     LONGITUDE/LONGITUDE:  77 16 45 W     ELEV ABOVE SEA LEVEL: 0016     UTM NORTHING: 4130700
CITY OR AREA: HOPEWELL                    CITY POPULATION:      23,471       ELEV ABOVE MSL: 0042     UTM EASTING: 0298000
COUNTY:(0000):                            AQCR POPULATION:     558,282     TIME ZONE:OFF GMT: 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR:(222): STATE CAPITAL
AGENCY  TYPE: STATE                       SMSA:(0670): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1502

    SULFUR DIOXIDE                      INTERMITTENT  COULOMETRIC                   1-HOUR    PARTS PER MILLION        883 OBS


SITE CODE: 4817200001F02                LATITUDE/LONGITUDE:  39 59 5             EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: DOUGLASS ELEM SCHOOL          LONGITUDE/LONGITUDE:  77 58 11 W     ELEV ABOVE SEA LEVEL: 0410     UTM NORTHING: 4431600
CITY OR AREA: LEESBURG                    CITY POPULATION:       4,821       ELEV ABOVE MSL: 0282     UTM EASTING: 0272000
COUNTY:(760): LOUDOUN CO                  AQCR POPULATION:   2,881,123     TIME ZONE:OFF GMT: 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR:(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                       SMSA:(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 3808

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       28 OBS


SITE CODE: 4817200001G02                LATITUDE/LONGITUDE:  39  0 25 N          EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: DOUGLASS ELEM SCH             LONGITUDE/LONGITUDE:  77 57  0 W     ELEV ABOVE SEA LEVEL: 0410     UTM NORTHING: 4431600
CITY OR AREA: LEESBURG                    CITY POPULATION:       4,821       ELEV ABOVE MSL: 0282     UTM EASTING: 0272000
COUNTY:(760): LOUDOUN CO                  AQCR POPULATION:   2,881,123     TIME ZONE:OFF GMT: 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR:(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                      SMSA:(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1502

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       15 OBS


SITE CODE: 4817200002G01                LATITUDE/LONGITUDE:  39  0 50 N          EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: 10A N. KING ST.               LONGITUDE/LONGITUDE:  77 33 47 W     ELEV ABOVE SEA LEVEL: 0340     UTM NORTHING: 4432400
CITY OR AREA: LEESBURG                    CITY POPULATION:       4,821       ELEV ABOVE MSL: 0340     UTM EASTING: 0278400
COUNTY:(760): LOUDOUN CO                  AQCR POPULATION:   2,881,123     TIME ZONE:OFF GMT: 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR:(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                      SMSA:(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
DISCONTINUED 1-74

    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION        27 OBS


SITE CODE: 4817200003F01                LATITUDE/LONGITUDE:  39 57 11 N          EPA REGION: 03          TIME ZONE: 18
SITE ADDRESS: 6A A GIBSON ST                LONGITUDE/LONGITUDE:  77 34 00 W     ELEV ABOVE SEA LEVEL: 0340     UTM NORTHING: 4433000
CITY OR AREA: LEESBURG                    CITY POPULATION:       4,821       ELEV ABOVE MSL: 0340     UTM EASTING: 0278000
COUNTY:(760): LOUDOUN CO                  AQCR POPULATION:   2,881,123     TIME ZONE:OFF GMT: 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR:(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                       SMSA:(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STA NO. 1-3807

    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION        13 OBS
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SITE CODE: [illegible] LATITUDE/LONGITUDE: 38 49 5 / 78 44 35 W EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: [illegible] ELEV ABOVE GROUND: 0039 UTM NORTHING: 4183800
CITY OR AREA: [illegible] CITY POPULATION: 7,477 ELEV ABOVE MSL: 0994 UTM EASTING: 0063800
COUNTY CODE: [illegible] AQCR POPULATION: 699,176 TIME ZONE/DIFF GMT: 05T 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR: 27611: VALLEY OF VIRGINIA
AGENCY TYPE: STATE SMSA/CMSA: LYNCHBURG, VA.
SUPPO AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1004

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 085

SITE CODE: 518700002H2 LATITUDE/LONGITUDE: 38 58 5 / 77 03 19 W EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: GUDGE CH ST ELEM ELEV ABOVE GROUND: 0033 UTM NORTHING: 4329000
CITY OR AREA: LOUDOUN CO CITY POPULATION: 37,150 ELEV ABOVE MSL: 0223 UTM EASTING: 0028400
COUNTY CODE: LOUDOUN CO AQCR POPULATION: 2,841,123 TIME ZONE/DIFF GMT: 05T 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR: 47611: NATIONAL CAPITAL
AGENCY TYPE: STATE SMSA/CMSA: WASHINGTON, D.C.-MD-VA.
SUPPO AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1005

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 085

SITE CODE: 518700010A1 LATITUDE/LONGITUDE: 37 24 57 N / 79 08 32 W EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 911 CHURCH STREET ELEV ABOVE GROUND: 0020 UTM NORTHING: 4102199
CITY OR AREA: LYNCHBURG CITY POPULATION: 54,083 ELEV ABOVE MSL: 0697 UTM EASTING: 664809
COUNTY CODE: AQCR POPULATION: 650,282 TIME ZONE/DIFF GMT: 05T 05 HOURS
STATION TYPE: CENTER CITY - COMMERCI AQCR: 27211: CENTRAL VIRGINIA
AGENCY TYPE: ORGANIZATIONAL SUBDI SMSA/CMSA: LYNCHBURG, VA.
SUPPO AGENCY: CITY WATER DEPARTMENT

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32 085

SITE CODE: 518700003H1 LATITUDE/LONGITUDE: 37 24 59 N / 79 11 0 W EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 9TH AND COMMERCE STREET ELEV ABOVE GROUND: 0016 UTM NORTHING: 4102200
CITY OR AREA: LYNCHBURG CITY POPULATION: 54,083 ELEV ABOVE MSL: 0690 UTM EASTING: 0664800
COUNTY CODE: AQCR POPULATION: 650,282 TIME ZONE/DIFF GMT: 05T 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR: 27211: CENTRAL VIRGINIA
AGENCY TYPE: STATE SMSA/CMSA: LYNCHBURG, VA.
SUPPO AGENCY: CITY AIR POLLUTION CONTROL BOARD
CENTRAL COMM AREA WITH HEAVY INDUSTRY AFFECTING STA # 1004

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - REFLECTANCE	24-HOUR	COHS/1,000 LINEAR FT	1.39 085
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	57 085

SITE CODE: 518700007H1 LATITUDE/LONGITUDE: 37 24 59 N / 79 10 50 W EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: FAIRVIEW HEIGHTS ELEV ABOVE GROUND: 0010 UTM NORTHING: 4138400
CITY OR AREA: LYNCHBURG CITY POPULATION: 54,083 ELEV ABOVE MSL: 0974 UTM EASTING: 0666100
COUNTY CODE: AQCR POPULATION: 650,282 TIME ZONE/DIFF GMT: 05T 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR: 27211: CENTRAL VIRGINIA
AGENCY TYPE: STATE SMSA/CMSA: LYNCHBURG, VA.
SUPPO AGENCY: CITY AIR POLLUTION CONTROL BOARD
STATION NUMBER 1004 DISCONTINUED 1/79

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 518700008H2 LATITUDE/LONGITUDE: 37 24 59 N / 79 11 41 W EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: CAMPBELL AVE & LYNCHBURG ELEV ABOVE GROUND: 0033 UTM NORTHING: 4140600
CITY OR AREA: LYNCHBURG CITY POPULATION: 54,083 ELEV ABOVE MSL: 0689 UTM EASTING: 0663800
COUNTY CODE: AQCR POPULATION: 650,282 TIME ZONE/DIFF GMT: 05T 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 27211: CENTRAL VIRGINIA
AGENCY TYPE: STATE SMSA/CMSA: LYNCHBURG, VA.
SUPPO AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1004 SITE LOCATED ON TOWER ROOF CO PROP MEASURING ADJACENT SOURCE

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 518700011H2 LATITUDE/LONGITUDE: 37 23 0 N / 79 8 51 W EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: HAGEN ST ELEV ABOVE GROUND: 0015 UTM NORTHING: 4139000
CITY OR AREA: LYNCHBURG CITY POPULATION: 54,083 ELEV ABOVE MSL: 0830 UTM EASTING: 0664000
COUNTY CODE: AQCR POPULATION: 650,282 TIME ZONE/DIFF GMT: 05T 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR: 27211: CENTRAL VIRGINIA
AGENCY TYPE: STATE SMSA/CMSA: LYNCHBURG, VA.
SUPPO AGENCY: VA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1004

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 085

SITE CODE: 518700011H1 LATITUDE/LONGITUDE: 37 27 0 N / 79 12 45 W EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: R HUNDLEY SCH LOCATION AT ELEV ABOVE GROUND: 0015 UTM NORTHING: 4146300
CITY OR AREA: LYNCHBURG CITY POPULATION: 54,083 ELEV ABOVE MSL: 0763 UTM EASTING: 0658100
COUNTY CODE: AQCR POPULATION: 650,282 TIME ZONE/DIFF GMT: 05T 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR: 27211: CENTRAL VIRGINIA
AGENCY TYPE: STATE SMSA/CMSA: LYNCHBURG, VA.
SUPPO AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1004

PARTICULATE	HIVOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085

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SITE CODE: 510850010601                    LATITUDE(D-M-S):  39 56 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MCLEAN PROF PLDG             LONGITUDE(D-M-S):  77 10 30 W   ELEV ABOVE GROUND: 0 M    UTM NORTHING:  4412030
CITY OR AREA: MC LEAN                        CITY POPULATION:     17,494        ELEV ABOVE MSL:  345    UTM EASTING:   311488
COUNTY(CODE): FAIRFAX CO                     AQCR POPULATION:  2,841,123     TIME ZONE(DEF GMT): EST 05 HOURS
STATION TYPE:                                    AQCR(07):  NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                          SMSA(NAME):  WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED IN 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     119 OBS
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (MG/D)                   1-MONTH   MG SO3/100 SQ CM/     7 OBS


SITE CODE: 510490001F01                    LATITUDE(D-M-S):     38 58 5          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 9301 LEE AVE     LONGITUDE(D-M-S):  77 26  0 W   ELEV ABOVE GROUND: 0010    UTM NORTHING:  4292000
CITY OR AREA: MANASSAS                       CITY POPULATION:      9,104        ELEV ABOVE MSL: 0295    UTM EASTING:  0028400
COUNTY(CODE): PRINCE WILLIAM CO              AQCR POPULATION:  2,841,123     TIME ZONE(DEF GMT): EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(07):  NATIONAL CAPITAL
AGENCY  TYPE: STATE                           SMSA(NAME):  WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 45-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT  1428 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       45 OBS


SITE CODE: 510920001F01                    LATITUDE(D-M-S):     0       N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SOUTHWESTERN STATE HOSP      LONGITUDE(D-M-S):  81 29 23 W   ELEV ABOVE GROUND: 0033    UTM NORTHING:  4076300
CITY OR AREA: MARION                         CITY POPULATION:      6,154        ELEV ABOVE MSL: 2362    UTM EASTING:  0046800
COUNTY(CODE): SMYTH CO                       AQCR POPULATION:  1,630,122     TIME ZONE(DEF GMT): EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(29):  EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                           SMSA(NAME):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       11 OBS


SITE CODE: 510490006F01                    LATITUDE(D-M-S):  36 40 41 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY LIBRARY                 LONGITUDE(D-M-S):  79 52 10 W   ELEV ABOVE GROUND: 0033    UTM NORTHING:  4061000
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:     16,653        ELEV ABOVE MSL: 0884    UTM EASTING:  0060600
COUNTY(CODE):                                AQCR POPULATION:    658,282     TIME ZONE(DEF GMT): EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(22):  CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       61 OBS


SITE CODE: 510490006F01                    LATITUDE(D-M-S):  36 40 46 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: VALLEYDALE DRIVE             LONGITUDE(D-M-S):  79 52  1 W   ELEV ABOVE GROUND: 0020    UTM NORTHING:  4062700
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:     16,653        ELEV ABOVE MSL: 0885    UTM EASTING:  0060800
COUNTY(CODE):                                AQCR POPULATION:    658,282     TIME ZONE(DEF GMT): EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(22):  CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 510490007F02                    LATITUDE(D-M-S):  36 41  4 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BROWN & CLEVELAND STS        LONGITUDE(D-M-S):  79 52 17 W   ELEV ABOVE GROUND: 0020    UTM NORTHING:  4064300
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:     16,653        ELEV ABOVE MSL: 0885    UTM EASTING:  0061000
COUNTY(CODE):                                AQCR POPULATION:    658,282     TIME ZONE(DEF GMT): EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(22):  CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15A-E

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT  1486 OBS


SITE CODE: 511960002F02                    LATITUDE(D-M-S):  36 37 41 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 6TH ST CLARKSVILLE           LONGITUDE(D-M-S):  78 34 48 W   ELEV ABOVE GROUND: 0020    UTM NORTHING:  4055500
CITY OR AREA: MECKLENBURG CO                 CITY POPULATION:     29,426        ELEV ABOVE MSL: 0360    UTM EASTING:  0071600
COUNTY(CODE): MECKLENBURG CO                 AQCR POPULATION:    658,282     TIME ZONE(DEF GMT): EST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(22):  CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 63-C                                          DISCONTINUED 1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 482060002F02                    LATITUDE(D-M-S):     36 49 5          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: TIDEWATER COMMUNITY COLL     LONGITUDE(D-M-S):  76  9  5 W   ELEV ABOVE GROUND: 0033    UTM NORTHING:  4084200
CITY OR AREA: NANSEMOND CO                   CITY POPULATION:      3,184        ELEV ABOVE MSL: 0043    UTM EASTING:  0037100
COUNTY(CODE): NANSEMOND CO                   AQCR POPULATION:  1,048,452     TIME ZONE(DEF GMT): EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(23):  HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(CODE):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 87-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       54 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASINI CORP          1-HOUR   PARTS PER MILLION     1089 OBS
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SITE CODE: 510212000[1A01                    LATITUDE(D-M-S.): 37 02 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 110 MAIN STREET                LONGITUDE(D-M-S.): 76 27 30 W         ELEV ABOVE GROUND: 0012     UTM NORTHING: 4099384
CITY OR AREA: NEWPORT NEWS                     CITY POPULATION:    138,177          ELEV ABOVE MSL: 0041     UTM EASTING:  370293
COUNTY(CODE):                                  AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(223): HAMPTON ROADS
AGENCY  TYPE: ERA/ATMOS. SURV.                  SMSA(5720): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: DEPARTMENT OF PUBLIC WORKS CITY OF NEWPORT NEWS

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)       5 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 510212000[9A01                    LATITUDE(D-M-S.):    59 59 5              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: COURT HOUSE 215 26TH ST        LONGITUDE(D-M-S.):  76  8 35 W         ELEV ABOVE GROUND: 0066     UTM NORTHING:  4093300
CITY OR AREA: NEWPORT NEWS                     CITY POPULATION:    138,177          ELEV ABOVE MSL: 0075     UTM EASTING: 00372800
COUNTY(CODE):                                  AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                             SMSA(5720): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER [A0-#

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 510210000[A01                     LATITUDE(D-M-S.): 36 50 47 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 235 EAST PLUME ST              LONGITUDE(D-M-S.): 76 17 24 W         ELEV ABOVE GROUND: 0  5     UTM NORTHING:  4078401
CITY OR AREA: NORFOLK                          CITY POPULATION:    307,951          ELEV ABOVE MSL:   50     UTM EASTING:  389987
COUNTY(   ): VIRGINIA                          AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(223): HAMPTON ROADS
AGENCY  TYPE: ERA/ATMOS. SURV.                  SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)       4 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 510210000[F01                     LATITUDE(D-M-S.):    1        N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHEM LAB - ODU                 LONGITUDE(D-M-S.):  76  2 49 W         ELEV ABOVE GROUND: 0033     UTM NORTHING:  4083000
CITY OR AREA: NORFOLK                          CITY POPULATION:    307,951          ELEV ABOVE MSL: 0039     UTM EASTING: 00383600
COUNTY(CODE):                                  AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                             SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER [A1-F

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2648 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 510210000[G01                     LATITUDE(D-M-S.):    1        N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: P.U. GARAGE BRAMBLETON AVE     LONGITUDE(D-M-S.):  76  1 22 W         ELEV ABOVE GROUND: 0003     UTM NORTHING:  4078800
CITY OR AREA: NORFOLK                          CITY POPULATION:    307,951          ELEV ABOVE MSL: 0010     UTM EASTING: 00386200
COUNTY(CODE):                                  AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                             SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER [A1-I

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2069 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     6055 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION     5684 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 510210000[J01                     LATITUDE(D-M-S.): 36 53 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL AIRPORT              LONGITUDE(D-M-S.): 76 12 19 W         ELEV ABOVE GROUND: 0039     UTM NORTHING:  4083300
CITY OR AREA: NORFOLK                          CITY POPULATION:    307,951          ELEV ABOVE MSL: 0046     UTM EASTING: 00392600
COUNTY(CODE):                                  AQCR POPULATION: 1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                             SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER [A1-J

    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     6344 OBS


SITE CODE: 510230000[F02                     LATITUDE(D-M-S.): 36 38 00 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: N.RSING HOME (STUART)          LONGITUDE(D-M-S.): 80 15 00 W         ELEV ABOVE GROUND: 0003     UTM NORTHING:  4084244
CITY OR AREA: PATRICK CO                       CITY POPULATION:     15,282          ELEV ABOVE MSL: 1289     UTM EASTING:  565811
COUNTY(CODE): PATRICK CO                       AQCR POPULATION:    558,282       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 50-A

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 OBS
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SITE CODE: 482360002F01 LATITUDE(D+M+S+): 37 14 2 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: CITY ELECTRICAL DEPT LONGITUDE(D+M+S+): 77 23 35 W ELEV ABOVE GROUND: 0033 UTM NORTHING: 4123300
CITY OR AREA: PETERSBURG CITY POPULATION: 36,113 ELEV ABOVE MSL: 0044 UTM EASTING: 0027200
COUNTY(0000): AQCR POPULATION: 208,601 TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(226): STATE CAPITAL
AGENCY TYPE: STATE SMSA(4760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA AIR POLLUTION CONTROL BOARD
STATION NUMBER 157-B

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	879 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	57 OBS

SITE CODE: 482360003F01 LATITUDE(D+M+S+): 36 52 51 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 109 N SYCAMORE U LONGITUDE(D+M+S+): 77 23 3 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4022700
CITY OR AREA: PETERSBURG CITY POPULATION: 36,113 ELEV ABOVE MSL: 0059 UTM EASTING: 0028600
COUNTY(0000): AQCR POPULATION: 208,601 TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(226): STATE CAPITAL
AGENCY TYPE: STATE SMSA(4760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
DISCONTINUED 4-73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 482380002F02 LATITUDE(D+M+S+): 36 49 58 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 360 DRIVE-IN-THEATER LONGITUDE(D+M+S+): 79 21 26 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4052706
CITY OR AREA: PITTSYLVANIA CO CITY POPULATION: 56,749 ELEV ABOVE MSL: 0492 UTM EASTING: 0646600
COUNTY(2380): PITTSYLVANIA CO AQCR POPULATION: 558,282 TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(222): CENTRAL VIRGINIA
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 55-C

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 482360003F02 LATITUDE(D+M+S+): 36 51 41 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 1210 GLENWOOD DRIDANVILLE) LONGITUDE(D+M+S+): 79 23 31 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4055800
CITY OR AREA: PITTSYLVANIA CO CITY POPULATION: 56,749 ELEV ABOVE MSL: 0420 UTM EASTING: 0643350
COUNTY(2380): PITTSYLVANIA CO AQCR POPULATION: 558,282 TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(222): CENTRAL VIRGINIA
AGENCY TYPE: STATE SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 55-D

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 482440001A01 LATITUDE(D+M+S+): 36 50 07 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 301 SOUTH GREEN STREET LONGITUDE(D+M+S+): 76 16 19 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4077186
CITY OR AREA: PORTSMOUTH CITY POPULATION: 110,963 ELEV ABOVE MSL: 0008 UTM EASTING: 383732
COUNTY(0000): AQCR POPULATION: 1,058,452 TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(223): HAMPTON ROADS
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 OBS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	74 OBS

SITE CODE: 482440004F02 LATITUDE(D+M+S+): 36 52 13 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: W. NORFOLK RD. LONGITUDE(D+M+S+): 76 21 11 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4081100
CITY OR AREA: PORTSMOUTH CITY POPULATION: 110,963 ELEV ABOVE MSL: 0009 UTM EASTING: 0379400
COUNTY(0000): AQCR POPULATION: 1,058,452 TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL A4CR(223): HAMPTON ROADS
AGENCY TYPE: STATE SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
102E

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	53 OBS

SITE CODE: 482500001F02 LATITUDE(D+M+S+): 59 58 5 EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: BENJAMIN HARRISON BRIDGE LONGITUDE(D+M+S+): 76 46 12 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4130700
CITY OR AREA: PRINCE GEORGE CO CITY POPULATION: 29,092 ELEV ABOVE MSL: 0004 UTM EASTING: 0303000
COUNTY(2500): PRINCE GEORGE CO AQCR POPULATION: 208,601 TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL A4CR(226): STATE CAPITAL
AGENCY TYPE: STATE SMSA(4760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 74-A

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	59 OBS

SITE CODE: 482520002F02 LATITUDE(D+M+S+): 59 58 5 EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: PRINCE WILLIAM MARINA LONGITUDE(D+ +S+): 76 45 44 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4242800
CITY OR AREA: PRINCE WILLIAM CO CITY POPULATION: 111,183 ELEV ABOVE MSL: 0010 UTM EASTING: 0303900
COUNTY(2520): PRINCE WILLIAM CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): -EST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(0A71): NATIONAL CAPITAL
AGENCY TYPE: STATE SMSA(8840): WASHINGTON, D.C.-MD-VA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 45-C

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

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SITE CODE: 482540006F02                    LATITUDE(D.M.S.):   1      N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY SHOP STATE & COMM ST    LONGITUDE(D.M.S.):  80 50  1 W       ELEV ABOVE GROUND: 0016   UTM NORTHING:  4099800
CITY OR AREA: PULASKI                        CITY POPULATION:      10,279       ELEV ABOVE MSL: 1935      UTM EASTING: 00518600
COUNTY(FARM): PULASKI CO                     AQCR POPULATION:     684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 17F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 482560007F02                    LATITUDE(D.M.S.):   1      N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):  80 47 55 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4099700
CITY OR AREA: PULASKI                        CITY POPULATION:      10,279       ELEV ABOVE MSL: 1633      UTM EASTING: 00523400
COUNTY(FARM): PULASKI CO                     AQCR POPULATION:     684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN              AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 17G

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       59 085


SITE CODE: 482560008F02                    LATITUDE(D.M.S.):   37  2 58 N       EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 414 PICO DR                  LONGITUDE(D.M.S.):  80 46 22 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4100200
CITY OR AREA: PULASKI                        CITY POPULATION:      10,279       ELEV ABOVE MSL: 1913      UTM EASTING: 00520200
COUNTY(FARM): PULASKI CO                     AQCR POPULATION:     684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION N 17H

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 482600007F02                    LATITUDE(D.M.S.):   37  8  1 N       EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: JACKSON BLDG NORA,OD ST      LONGITUDE(D.M.S.):  80 34 48 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4109600
CITY OR AREA: RADFORD                        CITY POPULATION:      11,696       ELEV ABOVE MSL: 1780      UTM EASTING:   537300
COUNTY(FARM):                                AQCR POPULATION:     684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
108 G

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  1920 085


SITE CODE: 482630001G01                    LATITUDE(D.M.S.):  39 59 30 N        EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 925 SPRINGVALE RD            LONGITUDE(D.M.S.):  77 18 45 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4429177
CITY OR AREA: RESTON                         CITY POPULATION:       5,723       ELEV ABOVE MSL: 0385      UTM EASTING:   302640
COUNTY(LOCAL): FAIRFAX CO                    AQCR POPULATION:   2,841,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN              AQCR(049): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                          SMSA(8840):  WASHINGTON, D.C.-MD--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     119 085
    SULFATION RATE                     LEAD PLATE  GRAVIMETRIC (HUEY)                        1-MONTH  MG. SO3/100 SQ. CM./      2 085


SITE CODE: 482640001F02                    LATITUDE(D.M.S.):   1      N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CLINCH VALLEY CLINIC HOSP    LONGITUDE(D.M.S.):  81 37 48 W       ELEV ABOVE GROUND: 0099   UTM NORTHING:  4106100
CITY OR AREA: RICHLANDS                      CITY POPULATION:       4,893       ELEV ABOVE MSL: 2198      UTM EASTING:   004290D0
COUNTY(LOCAL): TAZEWELL CO                   AQCR POPULATION:   1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000):  NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 7-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       60 085


SITE CODE: 482A40002A01                    LATITUDE(D.M.S.):  37 32 23 N        EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 501 NORTH 9TH STREET         LONGITUDE(D.M.S.):  77 26 09 W       ELEV ABOVE GROUND: 0090   UTM NORTHING:  4157322
CITY OR AREA: RICHMOND                       CITY POPULATION:     249,621       ELEV ABOVE MSL: 0160      UTM EASTING:   284913
COUNTY(LOCAL):                               AQCR POPULATION:     708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(225): STATE CAPITAL
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(7640):  RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL RICHMOND VIRGINIA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       4 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)       2 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 482A40002H01                    LATITUDE(D.M.S.):  37 32 31 N        EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  77 25 57 W       ELEV ABOVE GROUND: 0090   UTM NORTHING:  4157600
CITY OR AREA: RICHMOND                       CITY POPULATION:     249,621       ELEV ABOVE MSL: 0160      UTM EASTING:  00285100
COUNTY(LOCAL):                               AQCR POPULATION:     708,601     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                            SMSA(7640):  RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  3090 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION      150 085
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SITE CODE: 482660003H01                    LATITUDE(D=M=S.): 37 34 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D=M=S.): 77 27 54 W         ELEV ABOVE GROUND: 0035   UTM NORTHING: 4160700
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621          ELEV ABOVE MSL: 0170      UTM EASTING: 0028300
COUNTY(CODE):                                AQCR POPULATION:   708,605          TIME ZONE(REF GMT): 5EST 04 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                 AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                                  SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 482660004H01                    LATITUDE(D=M=S.): 37 31 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D=M=S.): 77 25 11 W         ELEV ABOVE GROUND: 0035   UTM NORTHING: 4156500
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621          ELEV ABOVE MSL: 0180      UTM EASTING: 0028620
COUNTY(CODE):                                AQCR POPULATION:   708,605          TIME ZONE(REF GMT): 5EST 04 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                    AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                                  SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 482660005H01                    LATITUDE(D=M=S.): 37 34 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D=M=S.): 77 31 10 W         ELEV ABOVE GROUND: 0025   UTM NORTHING: 4161300
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621          ELEV ABOVE MSL: 0170      UTM EASTING: 0027700
COUNTY(CODE):                                AQCR POPULATION:   708,605          TIME ZONE(REF GMT): 5EST 04 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                   AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                                  SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 482660009F01                    LATITUDE(D=M=S.): 37 32 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BELVEDERE & MAIN STS         LONGITUDE(D=M=S.): 77 27  2 W         ELEV ABOVE GROUND: 0014   UTM NORTHING: 4158200
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621          ELEV ABOVE MSL: 0200      UTM EASTING: 0028360
COUNTY(CODE):                                AQCR POPULATION:   708,605          TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                AQCR(226): STATE CAPITAL
AGENCY  TYPE: STATE                                 SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1580

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED               1--HOUR   PARTS PER MILLION       4455 OBS

SITE CODE: 482660011F02                    LATITUDE(D=M=S.): 37 33 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ABC WAREHOUSE                LONGITUDE(D=M=S.): 77 28 21 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4160030
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621          ELEV ABOVE MSL: 0200      UTM EASTING: 0028185
COUNTY(CODE):                                AQCR POPULATION:   708,605          TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                 AQCR(226): STATE CAPITAL
AGENCY  TYPE: STATE                                 SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION #1580 TRAILER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      53 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24--HOUR   COHS/1,000 LINEAR FT    331 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24--HOUR   COHS/1,000 LINEAR FT    736 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED               1--HOUR   PARTS PER MILLION      1330 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COLORIMETRIC                         1--HOUR   PARTS PER MILLION       476 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1--HOUR   PARTS PER MILLION      2838 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET ABSTNI COMP             1--HOUR   PARTS PER MILLION       374 OBS

SITE CODE: 482660012F01                    LATITUDE(D=M=S.): 37 29 43 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1201 BROAD ROCK              LONGITUDE(D=M=S.): 77 27 47 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4152500
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621          ELEV ABOVE MSL: 0190      UTM EASTING: 0028200
COUNTY(CODE):                                AQCR POPULATION:   708,605          TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                    AQCR(226): STATE CAPITAL
AGENCY  TYPE: STATE                                 SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1580 TRAILER

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24--HOUR   COHS/1,000 LINEAR FT    636 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1--HOUR   PARTS PER MILLION      2396 OBS

SITE CODE: 482660013H01                    LATITUDE(D=M=S.): 37 34 38 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 800 FORESTLAWN ROAD          LONGITUDE(D=M=S.): 77 26 52 W         ELEV ABOVE GROUND: 0040   UTM NORTHING: 4163400
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621          ELEV ABOVE MSL: 0170      UTM EASTING: 0028390
COUNTY(CODE):                                AQCR POPULATION:   708,605          TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                   AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                                  SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      67 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24--HOUR   COHS/1,000 LINEAR FT    491 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24--HOUR   PARTS PER MILLION        51 OBS

SITE CODE: 482660014H01                    LATITUDE(D=M=S.): 37 32 45 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1701 FLOYD AVENUE            LONGITUDE(D=M=S.): 77 27 47 W         ELEV ABOVE GROUND: 0050   UTM NORTHING: 4158400
CITY OR AREA: RICHMOND                       CITY POPULATION:   249,621          ELEV ABOVE MSL: 0180      UTM EASTING: 0028200
COUNTY(CODE):                                AQCR POPULATION:   708,605          TIME ZONE(REF GMT): 5EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                                  SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24--HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24--HOUR   COHS/1,000 LINEAR FT    432 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24--HOUR   PARTS PER MILLION        48 OBS
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SITE CODE: 4R2660016MO1                    LATITUDE(D-M-S): 37 32 29 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1618 N 31ST STREET           LONGITUDE(D-M-S): 77 23 38 W         ELEV ABOVE GROUND: 0045  UTM NORTHING: 4157400
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0170     UTM EASTING: 00288500
COUNTY(CODE):                                AQCR POPULATION:    708,621        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                                 SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1584-M

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      56 OBS

SITE CODE: 4R2660018MO1                    LATITUDE(D-M-S): 37 30 53 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1018 WILLIAMSBURG RD.        LONGITUDE(D-M-S): 77 24 16 W         ELEV ABOVE GROUND: 0030  UTM NORTHING: 4154600
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0190     UTM EASTING: 00287600
COUNTY(CODE):                                AQCR POPULATION:    708,621        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                                 SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1584-G

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      53 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR  COHS/1,000 LINEAR FT    432 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION       52 OBS

SITE CODE: 4R2660017MO1                    LATITUDE(D-M-S): 37 32 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 200 W GRACE ST               LONGITUDE(D-M-S): 77 26 42 W         ELEV ABOVE GROUND: 0050  UTM NORTHING: 4158100
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0170     UTM EASTING:  284000
COUNTY(CODE):                                AQCR POPULATION:    708,621        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                                 SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1584-H

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      59 OBS

SITE CODE: 4R2660018MO1                    LATITUDE(D-M-S): 37 28 52 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3000 MELY BLVD.              LONGITUDE(D-M-S): 77 27 35 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 4150900
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0150     UTM EASTING: 00282500
COUNTY(CODE):                                AQCR POPULATION:    708,621        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                                 SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1584-I

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      59 OBS

SITE CODE: 4R2660019MO1                    LATITUDE(D-M-S): 37 31  7 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 411 COMMERCE RD              LONGITUDE(D-M-S): 77 26 19 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 4155000
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0100     UTM EASTING: 00284500
COUNTY(CODE):                                AQCR POPULATION:    708,621        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                   AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                                 SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1584-J

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR  COHS/1,000 LINEAR FT    432 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION       44 OBS

SITE CODE: 4R2750001AO1                    LATITUDE(D-M-S): 37 16 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 518 4TH STREET S W           LONGITUDE(D-M-S): 79 57 21 W         ELEV ABOVE GROUND: 0030  UTM NORTHING: 4125157
CITY OR AREA: ROANOKE                        CITY POPULATION:     92,115        ELEV ABOVE MSL: 1150     UTM EASTING:  593580
COUNTY(CODE):                                AQCR POPULATION:    694,376        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: ORGANIZATIONAL S.M.S.A.              SMSA(6640): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY DEPARTMENT OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      28 OBS

SITE CODE: 4R2750002MO2                    LATITUDE(D-M-S): 37 16 14 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 9 CHURCH AVE. S W            LONGITUDE(D-M-S): 79 56  3 W         ELEV ABOVE GROUND: 0022  UTM NORTHING: 4125308
CITY OR AREA: ROANOKE                        CITY POPULATION:     92,115        ELEV ABOVE MSL: 0929     UTM EASTING: 00594600
COUNTY(CODE):                                AQCR POPULATION:    694,376        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL               AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: CITY                                 SMSA(6640): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE DEPT OF AIR POLLUTION
STATION NUMBER L-1570-C

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR  COHS/1,000 LINEAR FT   1060 OBS

SITE CODE: 4R2750003MO2                    LATITUDE(D-M-S): 37 17 14 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 24TH & NELROSE AVENUE S W    LONGITUDE(D-M-S): 79 58 34 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 4127100
CITY OR AREA: ROANOKE                        CITY POPULATION:     92,115        ELEV ABOVE MSL: 1006     UTM EASTING: 00590700
COUNTY(CODE):                                AQCR POPULATION:    694,376        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL               AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: CITY                                 SMSA(6640): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE, DEPT OF AIR POLLUTION
STATION NUMBER L-1570-E

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR  COHS/1,000 LINEAR FT   1028 OBS
```

SITE CODE: 482720020H02
SITE ADDRESS: [illegible]
CITY OR AREA: ROANOKE
COUNTY:CCDE:
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPPL AGENCY: CITY OF ROANOKE, DEPT. OF AIR POLLUTION
STATION NUMBER (-109 D

PARTICULATE

SITE CODE: 482720023G02
SITE ADDRESS: STARKEY
CITY OR AREA: ROANOKE CO
COUNTY:27201: ROANOKE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO (-19**

PARTICULATE

SITE CODE: 482720008G01
SITE ADDRESS: HOLLINS
CITY OR AREA: ROANOKE CO
COUNTY:27201: ROANOKE CO
STATION TYPE: SUBURBAN - MOBILE
AGENCY TYPE: COUNTY
SUPPL AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. (-19*G

PARTICULATE

SITE CODE: 482720013G02
SITE ADDRESS: SCOTT
CITY OR AREA: ROANOKE CO
COUNTY:27201: ROANOKE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. (-19*C

PARTICULATE
SOILING INDEX (TRANSMISSION)

SITE CODE: 482720014G02
SITE ADDRESS: PERDUE
CITY OR AREA: ROANOKE CO
COUNTY:27201: ROANOKE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
DISCONTINUED 0471

PARTICULATE

SITE CODE: 482720020G02
SITE ADDRESS: WRIGHT
CITY OR AREA: ROANOKE CO
COUNTY:27201: ROANOKE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. (-19*E

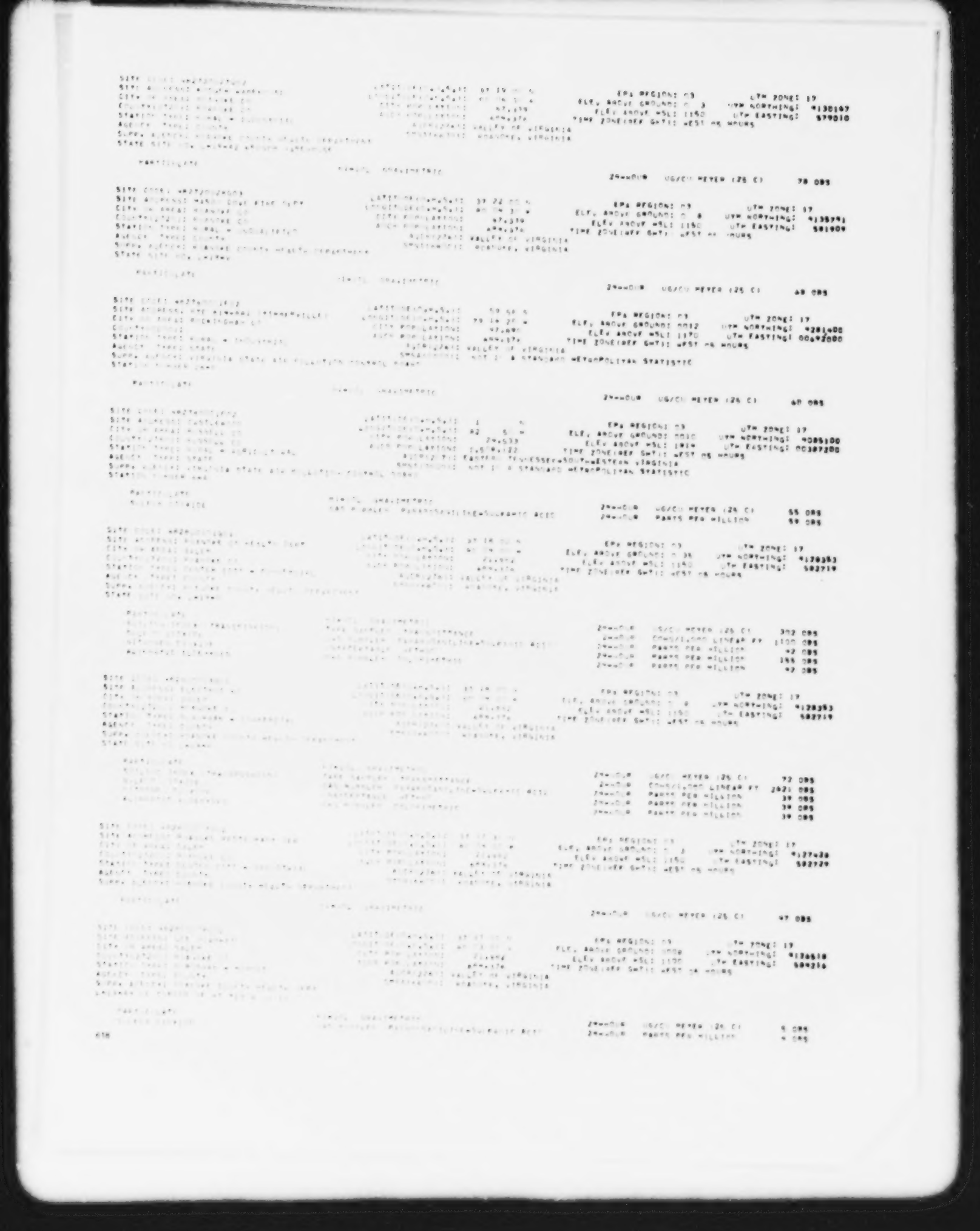
PARTICULATE

SITE CODE: 482720023G01
SITE ADDRESS: CAVE SPRING
CITY OR AREA: ROANOKE CO
COUNTY:27201: ROANOKE CO
STATION TYPE: SUBURBAN - MOBILE
AGENCY TYPE: COUNTY
SUPPL AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. (-19 B

PARTICULATE

SITE CODE: 482720025G02
SITE ADDRESS: COUNTY LOCK HOUSE NO 1
CITY OR AREA: ROANOKE CO
COUNTY:27201: ROANOKE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPPL AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. (-19** STATE ROAD 8629

PARTICULATE



NITROGEN DIOXIDE — CHEMILUMINESCENT METHOD — 24-HOUR — PARTS PER MILLION — 4 OBS
ALIPHATIC ALDEHYDES — GAS CHROMATOGRAPHIC COLORIMETRIC — 24-HOUR — PARTS PER MILLION — 4 OBS

SITE CODE: 482820005F02 — LATITUDE(HMS): 3 — EPA REGION: 03 — TIME ZONE: 17
SITE ADDRESS: THOMAS BRADEN VA RT 6 #2 — LONGITUDE(HMS): 81 37 45 W — ELEV ABOVE SEA LEVEL (FEET): 2020 — HOURS GMT: 0400000
CITY OR AREA: SALTVILLE — CITY POPULATION: 4527 — ELEV ABOVE MSL: 1760 — TIME ZONE: 05 EASTERN — HOURS GMT: 0900000
COUNTY(ZIP): WASHINGTON CO — AQCR POPULATION: 148522 — TIME ZONE/DATE GMT: AFST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL — ALCHEMIST: EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE — SMSA/CONSOLIDATED: NOT I. E. STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER (SAROAD): 19HC

PARTICULATE — HIVOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 61 OBS

SITE CODE: 482820006F02 — LATITUDE(HMS): 36 54 15 N — EPA REGION: 03 — TIME ZONE: 17
SITE ADDRESS: KENROSE MFG CO INC — LONGITUDE(HMS): 81 39 47 W — ELEV ABOVE SEA LEVEL (FEET): 2022 — HOURS GMT: 0400100
CITY OR AREA: SALTVILLE — CITY POPULATION: 2,627 — ELEV ABOVE MSL: 1800 — TIME ZONE: 05 EASTERN — HOURS GMT: 0900000
COUNTY(ZIP): SMYTH CO — AQCR POPULATION: 148,522 — TIME ZONE/DATE GMT: AFST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL — ALCHEMIST: EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE — SMSA/CONSOLIDATED: NOT I. E. STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER (SAROAD): 19 G

PARTICULATE — HIVOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 61 OBS
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-FORMALDEHYDE — 24-HOUR — PARTS PER MILLION — 60 OBS

SITE CODE: 482870004G01 — LATITUDE(HMS): 38 52 05 N — EPA REGION: 03 — TIME ZONE: 18
SITE ADDRESS: MINT SPRING STORE — LONGITUDE(HMS): 77 08 47 W — ELEV ABOVE SEA LEVEL (FEET): 400 — HOURS GMT: 0500100
CITY OR AREA: SEVEN CORNERS — CITY POPULATION: 54,550 — ELEV ABOVE MSL: 400 — TIME ZONE: 05 EASTERN — HOURS GMT: 0100051
COUNTY(GOVT): FAIRFAX CO — AQCR POPULATION: 2,001,123 — TIME ZONE/DATE GMT: AFST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — ALCHEMIST: NATIONAL CAPITAL
AGENCY TYPE: COUNTY — SMSA/CONSOLIDATED: WASHINGTON, D.C.-MARYLAND
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER - REFLECTANCE — 24-HOUR — COHS/1,000 LINEAR FT — 3214 OBS
CARBON MONOXIDE — INSTRUMENTAL - NONDISPERSIVE INFRARED — 1-HOUR — HIGH: METER (25 C) — 4501 OBS
CARBON MONOXIDE — INSTRUMENTAL - NONDISPERSIVE INFRARED — 1-HOUR — PARTS PER MILLION — 766 OBS
SULFUR DIOXIDE — INSTRUMENTAL - FLAME PHOTOMETRIC — 1-HOUR — HIGH: METER (25 C) — 1776 OBS
SULFUR DIOXIDE — INSTRUMENTAL - FLAME PHOTOMETRIC — 1-HOUR — PARTS PER MILLION — 2037 OBS
SULFATION RATE — LEAD PLATE - GRAVIMETRIC (WEET) — 1-MONTH — MG. SO3/100 SQ. CM./ — 3 OBS
NITROGEN DIOXIDE — INSTRUMENTAL - COLORIMETRIC-GRIESS-SALTZMAN — 1-HOUR — HIGH: METER (25 C) — 2401 OBS
NITROGEN DIOXIDE — INSTRUMENTAL - COLORIMETRIC-GRIESS-SALTZMAN — 1-HOUR — PARTS PER MILLION — 1370 OBS
TOTAL HYDROCARBON — INSTRUMENTAL - FLAME IONIZATION — 1-HOUR — PARTS PER MILLION — 1893 OBS
TOTAL OXIDANTS — INSTRUMENTAL - COLORIMETRIC (BUFFERED KI) — 1-HOUR — PARTS PER MILLION — 701 OBS
OZONE — INSTRUMENTAL - CHEMILUMINESCENT — 1-HOUR — HIGH: METER (25 C) — 3725 OBS
OZONE — INSTRUMENTAL - CHEMILUMINESCENT — 1-HOUR — PARTS PER MILLION — 1368 OBS

SITE CODE: 482690001A03 — LATITUDE(HMS): 38 49 07 N — EPA REGION: 03 — TIME ZONE: 17
SITE ADDRESS: PARK ADMINISTRATION BLDG — LONGITUDE(HMS): 78 27 07 W — ELEV ABOVE SEA LEVEL (FEET): 2600 — HOURS GMT: 0282885
CITY OR AREA: SHENANDOAH NAT PARK — CITY POPULATION: — ELEV ABOVE MSL: 2600 — TIME ZONE: 05 EASTERN — HOURS GMT: 0790115
COUNTY(ZIP): PAGE CO — AQCR POPULATION: 674,570 — TIME ZONE/DATE GMT: AFST 06 HOURS
STATION TYPE: REMOTE — ALCHEMIST: VALLEY OF VIRGINIA
AGENCY TYPE: ENVIRONMENTAL SERVICE — SMSA/CONSOLIDATED: NOT I. E. STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: NATIONAL PARK SERVICE

PARTICULATE — HIVOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 20 OBS
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-FORMALDEHYDE ACID — 24-HOUR — UG/CU METER (25 C) — 24 OBS
NITROGEN DIOXIDE — SATTERFIELD METHOD — 24-HOUR — UG/CU METER (25 C) — 6 OBS
NITROGEN DIOXIDE — GAS BUBBLER - GRIESS-SALTZMAN MODIFIED - FRITZ — 24-HOUR — UG/CU METER (25 C) — 23 OBS

SITE CODE: 482920002F01 — LATITUDE(HMS): 36 55 37 N — EPA REGION: 03 — TIME ZONE: 17
SITE ADDRESS: ROCHESTER PLASTIC COMPANY — LONGITUDE(HMS): 79 54 5 W — ELEV ABOVE SEA LEVEL (FEET): 1040 — HOURS GMT: 0463000
CITY OR AREA: SOUTH BOSTON — CITY POPULATION: 6,690 — ELEV ABOVE MSL: 1042 — TIME ZONE: 05 EASTERN — HOURS GMT: 0980070
COUNTY(GOVT): — AQCR POPULATION: 558,202 — TIME ZONE/DATE GMT: AFST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — ALCHEMIST: CENTRAL VIRGINIA
AGENCY TYPE: STATE — SMSA/CONSOLIDATED: NOT I. E. STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER (SAROAD): 19HC

PARTICULATE — HIVOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 4 OBS

SITE CODE: 482920003F01 — LATITUDE(HMS): 36 55 37 N — EPA REGION: 03 — TIME ZONE: 17
SITE ADDRESS: FRIEND ELEMENTARY SCHOOL — LONGITUDE(HMS): 79 54 0 W — ELEV ABOVE SEA LEVEL (FEET): 1040 — HOURS GMT: 0463000
CITY OR AREA: SOUTH BOSTON — CITY POPULATION: 6,690 — ELEV ABOVE MSL: 1040 — TIME ZONE: 05 EASTERN — HOURS GMT: 0980070
COUNTY(GOVT): — AQCR POPULATION: 558,202 — TIME ZONE/DATE GMT: AFST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — ALCHEMIST: CENTRAL VIRGINIA
AGENCY TYPE: STATE — SMSA/CONSOLIDATED: NOT I. E. STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER (SAROAD): 19HC

PARTICULATE — HIVOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 61 OBS

SITE CODE: 483020002G01 — LATITUDE(HMS): 38 47 05 N — EPA REGION: 03 — TIME ZONE: 17
SITE ADDRESS: 6120 BRANDON AVE — LONGITUDE(HMS): 77 11 00 W — ELEV ABOVE SEA LEVEL (FEET): 200 — HOURS GMT: 0294290
CITY OR AREA: SPRINGFIELD — CITY POPULATION: 11,663 — ELEV ABOVE MSL: 200 — TIME ZONE: 05 EASTERN — HOURS GMT: 0900070
COUNTY(GOVT): FAIRFAX CO — AQCR POPULATION: 2,001,123 — TIME ZONE/DATE GMT: AFST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — ALCHEMIST: NATIONAL CAPITAL
AGENCY TYPE: COUNTY — SMSA/CONSOLIDATED: WASHINGTON, D.C.-MARYLAND
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

PARTICULATE — HIVOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 119 OBS
SULFATION RATE — LEAD PLATE - GRAVIMETRIC (WEET) — 1-MONTH — MG. SO3/100 SQ. CM./ — 3 OBS

SITE CODE: [illegible]
SITE ADDRESS: CITY SEWAGE TREATMENT PLT
CITY OR AREA: WAYNESBORO
COUNTY:[illegible]
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER [illegible]

PARTICULATE

SITE CODE: [illegible]
SITE ADDRESS: WESTWOOD SCHOOL
CITY OR AREA: WAYNESBORO
COUNTY:[illegible]
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER [illegible]

PARTICULATE

SITE CODE: [illegible]
SITE ADDRESS: WINDHAM SCHOOL
CITY OR AREA: WAYNESBORO
COUNTY:[illegible]
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER [illegible]

PARTICULATE

SITE CODE: [illegible]
SITE ADDRESS: RT2 MASSELLA RD.
CITY OR AREA: WEST POINT
COUNTY:[illegible] KING WILLIAM CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 82=8

PARTICULATE

SITE CODE: [illegible]
SITE ADDRESS: MUNICIPAL BUILDING
CITY OR AREA: WILLIAMSBURG
COUNTY:[illegible]
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER [illegible]

PARTICULATE

SITE CODE: [illegible]
SITE ADDRESS: MONCAURE STREET
CITY OR AREA: WINCHESTER
COUNTY:[illegible]
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER [illegible]

SOILING INDEX (COHAM-HISKIN)
SULFUR DIOXIDE

SITE CODE: [illegible]
SITE ADDRESS: ESSEX-VILLE NEAR [illegible] S 21
CITY OR AREA: WISE CO
COUNTY:[illegible] WISE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 2=8

PARTICULATE
SULFUR DIOXIDE

SITE CODE: [illegible]
SITE ADDRESS: COEBURN MT SCH (COMPLEX)
CITY OR AREA: WISE CO
COUNTY:[illegible] WISE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 2C

PARTICULATE
SULFUR DIOXIDE

[illegible]

Particulate

[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Particulate

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Particulate

[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

Particulate

[illegible]	[illegible]	[illegible]	[illegible]

WASHINGTON

[redacted]

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/PARISH: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]

LATITUDE: [illegible]
LONGITUDE: [illegible]
CITY POPULATION: [illegible]
AIR BASIN: [illegible]
EPA REGION: 10
ELEV. ABOVE GROUND: [illegible]
ELEV ABOVE MSL: [illegible]
TIME ZONE/DEF GMT: [illegible]
UTM ZONE: 10
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE — HIGH VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 OBS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/PARISH: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: PUGET SOUND AREA

LATITUDE: 47 52 10 N
LONGITUDE: 122 17 21 W
CITY POPULATION: 1,150,633
AIR BASIN: 1,939,628
AIRQUALITY: PUGET SOUND
STREET: SEATTLE-EVERETT, WASHINGTON
EPA REGION: 10
ELEV. ABOVE GROUND: 0016
ELEV ABOVE MSL: 0146
TIME ZONE/DEF GMT: PST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5289020
UTM EASTING: 00590770

PARTICULATE — HIGH VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 53 OBS

SITE CODE: [illegible]
SITE ADDRESS: WASH DEPT OF ECOLOGY
CITY OR AREA: KING CO
COUNTY/PARISH: KING CO
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: STATE OFFICE OF AIR QUALITY

LATITUDE:
LONGITUDE:
CITY POPULATION: 1,150,633
AIR BASIN: 1,939,628
AIRQUALITY: PUGET SOUND
STREET: SEATTLE-EVERETT, WASHINGTON
EPA REGION: 10
ELEV. ABOVE GROUND: 0008
ELEV ABOVE MSL: 0138
TIME ZONE/DEF GMT: PST 08 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE — HIGH VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 25 OBS
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 19 OBS
NITROGEN DIOXIDE — SATURATED - METHOD — 24-HOUR — UG/CU METER (25 C) — 5 OBS
NITROGEN DIOXIDE — GAS BUBBLER - GRIESS OROSKIN MODIFIED - 8 HR — 24-HOUR — UG/CU METER (25 C) — 29 OBS

SITE CODE: [illegible]
SITE ADDRESS: 6TH & MORGAN [illegible]
CITY OR AREA: LINCOLN CO
COUNTY/PARISH: LINCOLN CO
STATION TYPE: [illegible]
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY

LATITUDE: 47 39 00 N
LONGITUDE: 118 29 00 W
CITY POPULATION: 8,672
AIR BASIN: 626,690
AIRQUALITY: EASTERN WASHINGTON-NORTHERN IDAHO
STREET: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV. ABOVE GROUND: 0016
ELEV ABOVE MSL: 2,010
TIME ZONE/DEF GMT: PST 08 HOURS
UTM ZONE: 11
UTM NORTHING: 5277822
UTM EASTING: 00413634

PARTICULATE — HIGH VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 48 OBS

SITE CODE: [illegible]
SITE ADDRESS: NSI 27TH AVE
CITY OR AREA: LONGVIEW
COUNTY/PARISH: COWLITZ CO
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]

LATITUDE: 46 07 41 N
LONGITUDE: 122 57 30 W
CITY POPULATION: 28,373
AIR BASIN: 1,927,359
AIRQUALITY: PORTLAND
STREET: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV. ABOVE GROUND: 0030
ELEV ABOVE MSL: 0040
TIME ZONE/DEF GMT: PST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5108090
UTM EASTING: 00503210

PARTICULATE — HIGH VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 OBS

SITE CODE: [illegible]
SITE ADDRESS: 7TH &7TH AVE
CITY OR AREA: LONGVIEW
COUNTY/PARISH: COWLITZ CO
STATION TYPE: [illegible]
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY

LATITUDE: 46 07 39 N
LONGITUDE: 122 57 30 W
CITY POPULATION: 28,373
AIR BASIN: 1,927,359
AIRQUALITY: PORTLAND
STREET: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV. ABOVE GROUND: 0010
ELEV ABOVE MSL: 0020
TIME ZONE/DEF GMT: PST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5108090
UTM EASTING: 00503190

PARTICULATE — HIGH VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 OBS
SCALING INDEX (TRANSFORMATION) — TAPE SAMPLER - TRANSMITTANCE — 2-HOUR — COHS/1,000 LINEAR FT — 3705 OBS
CARBON MONOXIDE — [illegible] — 1-HOUR — PARTS PER MILLION — 4278 OBS
SULFUR DIOXIDE — [illegible] — 1-HOUR — PARTS PER MILLION — 4709 OBS
TOTAL OXIDANTS — QUANTITATIVE - METHOD — 1-HOUR — PARTS PER MILLION — 2280 OBS

SITE CODE: [illegible]
SITE ADDRESS: 1513 4TH AV
CITY OR AREA: KENNEWICK
COUNTY/PARISH: BENTON CO
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: PUGET SOUND AREA

LATITUDE: 46 13 18 N
LONGITUDE: 122 10 29 W
CITY POPULATION: 34,397
AIR BASIN: 1,939,628
AIRQUALITY: PUGET SOUND
STREET: SEATTLE-EVERETT, WASHINGTON
EPA REGION: 10
ELEV. ABOVE GROUND: 0050
ELEV ABOVE MSL: 0074
TIME ZONE/DEF GMT: PST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5323830
UTM EASTING: 00661490

SCALING INDEX (TRANSFORMATION) — TAPE SAMPLER - TRANSMITTANCE — 1-HOUR — COHS/1,000 LINEAR FT — 3208 OBS

SITE CODE: [illegible]
SITE ADDRESS: 312 + 3RD
CITY OR AREA: MOSES LAKE
COUNTY/PARISH: GRANT CO
STATION TYPE: [illegible]
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY

LATITUDE: 47 07 40 N
LONGITUDE: 119 16 56 W
CITY POPULATION: 10,910
AIR BASIN: 626,690
AIRQUALITY: EASTERN WASHINGTON-NORTHERN IDAHO
STREET: NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 10
ELEV. ABOVE GROUND: 0040
ELEV ABOVE MSL: 1110
TIME ZONE/DEF GMT: PST 08 HOURS
UTM ZONE: 11
UTM NORTHING: 5221700
UTM EASTING: 00326900

PARTICULATE — HIGH VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 61 OBS

SITE CODE: 49134000501
SITE ADDRESS: 2ND & QUEEN ST (OKANOGAN)
CITY OR AREA: OKANOGAN CO
COUNTY:[38]: OKANOGAN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
[42]=00051:STARTED 9-71

LATITUDE:[5]: 48 22 01 N
LONGITUDE:[5]: 119 34 31 W
CITY POPULATION: 2500
AGCR POP:[6]: 11300
AGCR:[27]: NORTHERN WASHINGTON
SMSA:[7]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0900
TIME ZONE:[8]: PST: -8 HOURS

UTM ZONE: 11
UTM NORTHING: 5340090
UTM EASTING: 00399283

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 56 OBS

SITE CODE: 49140000101
SITE ADDRESS: 7TH & COLUMBIA
CITY OR AREA: OLYMPIA
COUNTY:[21]: THURSTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
[43]=00001:STARTED 1-68. INACTIVE AS OF 1-71

LATITUDE:[5]: 47 02 32 N
LONGITUDE:[5]: 122 54 08 W
CITY POP:[6]: 23,111
AGCR POP:[6]: 393,700
AGCR:[27]: OLYMPIA-NORTHWEST WASHINGTON
SMSA:[7]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0030
TIME ZONE:[8]: PST: -8 HOURS

UTM ZONE: 10
UTM NORTHING: 5209660
UTM EASTING: 00507460

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 44 OBS

SITE CODE: 49140000401
SITE ADDRESS: 120 E STATE AVE
CITY OR AREA: OLYMPIA
COUNTY:[21]: THURSTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
[43]=00005:

LATITUDE:[5]: 0 92 0 N
LONGITUDE:[5]: 122 2 60 W
CITY POP:[6]: 23,111
AGCR POP:[6]: 393,700
AGCR:[27]: OLYMPIA-NORTHWEST WASHINGTON
SMSA:[7]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0035
TIME ZONE:[8]: PST: -8 HOURS

UTM ZONE: 10
UTM NORTHING: 0521019
UTM EASTING: 00507763

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 24-HOUR — COHS/1,000 LINEAR FT — 4056 OBS

SITE CODE: 49140000501
SITE ADDRESS: SCHAEFER BLDG
CITY OR AREA: OLYMPIA
COUNTY:[21]: THURSTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: OLYMPIC APCA
[43]=00051:STARTED 9-71

LATITUDE:[5]: 47 02 46 N
LONGITUDE:[5]: 122 53 56 W
CITY POP:[6]: 23,111
AGCR POP:[6]: 393,700
AGCR:[27]: OLYMPIA-NORTHWEST WASHINGTON
SMSA:[7]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 0036
TIME ZONE:[8]: PST: -8 HOURS

UTM ZONE: 10
UTM NORTHING: 5210070
UTM EASTING: 00507630

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 OBS

SITE CODE: 49160000101
SITE ADDRESS: N 4TH ST
CITY OR AREA: PASCO
COUNTY:[7]: FRANKLIN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
[43]=00051:STARTED 9-71

LATITUDE:[5]: 46 19 12 N
LONGITUDE:[5]: 119 05 35 W
CITY POP:[6]: 13,922
AGCR POP:[6]: 91,768
AGCR:[27]: SOUTH CENTRAL WASHINGTON
SMSA:[7]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0065
ELEV ABOVE MSL: 0188
TIME ZONE:[8]: PST: -8 HOURS

UTM ZONE: 11
UTM NORTHING: 5122270
UTM EASTING: 00338610

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 OBS

SITE CODE: 49154000401
SITE ADDRESS: SCOTT & W 4TH (SEAPORT)
CITY OR AREA: PEND OREILLE CO
COUNTY:[54]: PEND OREILLE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
[42]=00051:STARTED 9-71

LATITUDE:[5]: 48 10 41 N
LONGITUDE:[5]: 117 02 48 W
CITY POP:[6]: 4,025
AGCR POP:[6]: 11,094
AGCR:[27]: NORTHERN WASHINGTON
SMSA:[7]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 2150
TIME ZONE:[8]: PST: -8 HOURS

UTM ZONE: 11
UTM NORTHING: 5338960
UTM EASTING: 00496500

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 61 OBS

SITE CODE: 49154000101
SITE ADDRESS: FIFE
CITY OR AREA: PIERCE CO
COUNTY:[56]: PIERCE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND APCA
[42]=00051:STARTED 2-68

LATITUDE:[5]: 47 14 52 N
LONGITUDE:[5]: 122 21 37 W
CITY POP:[6]: 3,947
AGCR POP:[6]: 393,700
AGCR:[27]: OLYMPIA-NORTHWEST WASHINGTON
SMSA:[7]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0035
TIME ZONE:[8]: PST: -8 HOURS

UTM ZONE: 10
UTM NORTHING: 5229870
UTM EASTING: 00547690

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 1-HOUR — COHS/1,000 LINEAR FT — 7933 OBS

SITE CODE: 49161000101
SITE ADDRESS: 120 NORTH DAY
CITY OR AREA: PORT ANGELES
COUNTY:[09]: CLALLAM CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: OLYMPIC APCA
[42]=00051:STARTED 11-69

LATITUDE:[5]: 48 07 12 N
LONGITUDE:[5]: 123 26 05 W
CITY POP:[6]: 10,347
AGCR POP:[6]: 393,700
AGCR:[27]: OLYMPIA-NORTHWEST WASHINGTON
SMSA:[7]: NOT IN A STANDARD METROPOLITAN STATISTIC

EPA REGION: 10
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0035
TIME ZONE:[8]: PST: -8 HOURS

UTM ZONE: 10
UTM NORTHING: 5329800
UTM EASTING: 00467690

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 OBS

```
SITE CODE: 530160001(1)                    LATITUDE(D.M.S.):  48 07 07 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: PORT TOWNSEND HIGH SCHOOL    LONGITUDE(D.M.S.): 122 46 01 W       ELEV ABOVE GROUND: 0033    UTM NORTHING:  5329280
CITY OR AREA: PORT TOWNSEND                  CITY POPULATION:      5,241        ELEV ABOVE MSL: 0213     UTM EASTING:  00517350
COUNTY(FIPS): JEFFERSON CO                   AQCR POPULATION:    383,790     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(22?): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                          SMSA(?000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OLYMPIC APCA
(01/06/72)(STARTED 1-?0, INACTIVE AS OF 6-?3)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 OBS

SITE CODE: 530170001(1)                    LATITUDE(D.M.S.):  46 39 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: RAYMOND CITY SHOPS           LONGITUDE(D.M.S.): 123 98 00 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  5167389
CITY OR AREA: RAYMOND                        CITY POPULATION:      3,176        ELEV ABOVE MSL: 0026     UTM EASTING:  00438791
COUNTY(1980): PACIFIC CO                     AQCR POPULATION:    383,790     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(22?): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                          SMSA(?000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: OLYMPIC APCA
(02/07/72)(STARTED 9-69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 530260001(1)                    LATITUDE(D.M.S.):  47 29 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 12615SE 128 TH               LONGITUDE(D.M.S.): 122 10 37 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  5259460
CITY OR AREA: RENTON                         CITY POPULATION:     25,258        ELEV ABOVE MSL: 0325     UTM EASTING:  00562000
COUNTY(1980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(?600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(01/??/72)(STARTED 11-66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 530260002(1)                    LATITUDE(D.M.S.):  47 28 45 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 220 MILL AVE S               LONGITUDE(D.M.S.): 122 12 04 W       ELEV ABOVE GROUND: 0095    UTM NORTHING:  5258520
CITY OR AREA: RENTON                         CITY POPULATION:     25,258        ELEV ABOVE MSL: 0170     UTM EASTING:  00560200
COUNTY(1980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(?600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(01/??/72)(STARTED 3-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 530270001(1)                    LATITUDE(D.M.S.):  46 18 39 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: HARRIS & SAINT               LONGITUDE(D.M.S.): 119 16 56 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  5130880
CITY OR AREA: RICHLAND                       CITY POPULATION:     26,290        ELEV ABOVE MSL: 0390     UTM EASTING:  00325550
COUNTY(1980): BENTON CO                      AQCR POPULATION:    317,680     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                             SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(01/07/72)(STARTED 9-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      62 OBS

SITE CODE: 530490001(A)                    LATITUDE(D.M.S.):  47 36 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 6TH 3RD AVENUE               LONGITUDE(D.M.S.): 122 19 45 W       ELEV ABOVE GROUND: 0080    UTM NORTHING:  5272301
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0176     UTM EASTING:   550424
COUNTY(1980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(?600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  MASH SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      24 OBS

SITE CODE: 530490002(1)                    LATITUDE(D.M.S.):  47 36 13 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 6TH 3RD AVE                  LONGITUDE(D.M.S.): 122 19 47 W       ELEV ABOVE GROUND: 0080    UTM NORTHING:  5272290
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0155     UTM EASTING:  00550380
COUNTY(1980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(?600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND AREA
(01/??/72)(STARTED 2-65

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 530490003(1)                    LATITUDE(D.M.S.):  47 39 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2700 - COMMODORE WAY         LONGITUDE(D.M.S.): 122 23 28 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  5278620
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0038     UTM EASTING:  00545720
COUNTY(1980): KING CO                        AQCR POPULATION:  1,934,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(?600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND AREA
(01/??/72)(STARTED 2-65,

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS
```

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: SEATTLE
COUNTY CODE: KING CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND AREA
[illegible]

PARTICULATE
SOILING INDEX (TRANSMISSION)
TOTAL OXIDANTS

SITE CODE: [illegible]
SITE ADDRESS: SEATTLE CENTER
CITY OR AREA: SEATTLE
COUNTY CODE: KING CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
[illegible]

NITROGEN DIOXIDE

SITE CODE: [illegible]
SITE ADDRESS: 12TH AVE NE & NE 42ND
CITY OR AREA: SEATTLE
COUNTY CODE: KING CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND AREA
[illegible]

SOILING INDEX (TRANSMISSION)

SITE CODE: [illegible]
SITE ADDRESS: FIFTH & JAMES
CITY OR AREA: SEATTLE
COUNTY CODE: KING CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
STREET LOCATION FOR COMMENTS

CARBON MONOXIDE
NITROGEN DIOXIDE

SITE CODE: [illegible]
SITE ADDRESS: DUWAMISH PUMP STATION
CITY OR AREA: SEATTLE
COUNTY CODE: KING CO
STATION TYPE: SUBURBAN = INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY
[illegible]

PARTICULATE

SITE CODE: [illegible]
SITE ADDRESS: 6TH E MARGINAL WAY SW
CITY OR AREA: SEATTLE
COUNTY CODE: KING CO
STATION TYPE: SUBURBAN = INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
[illegible]

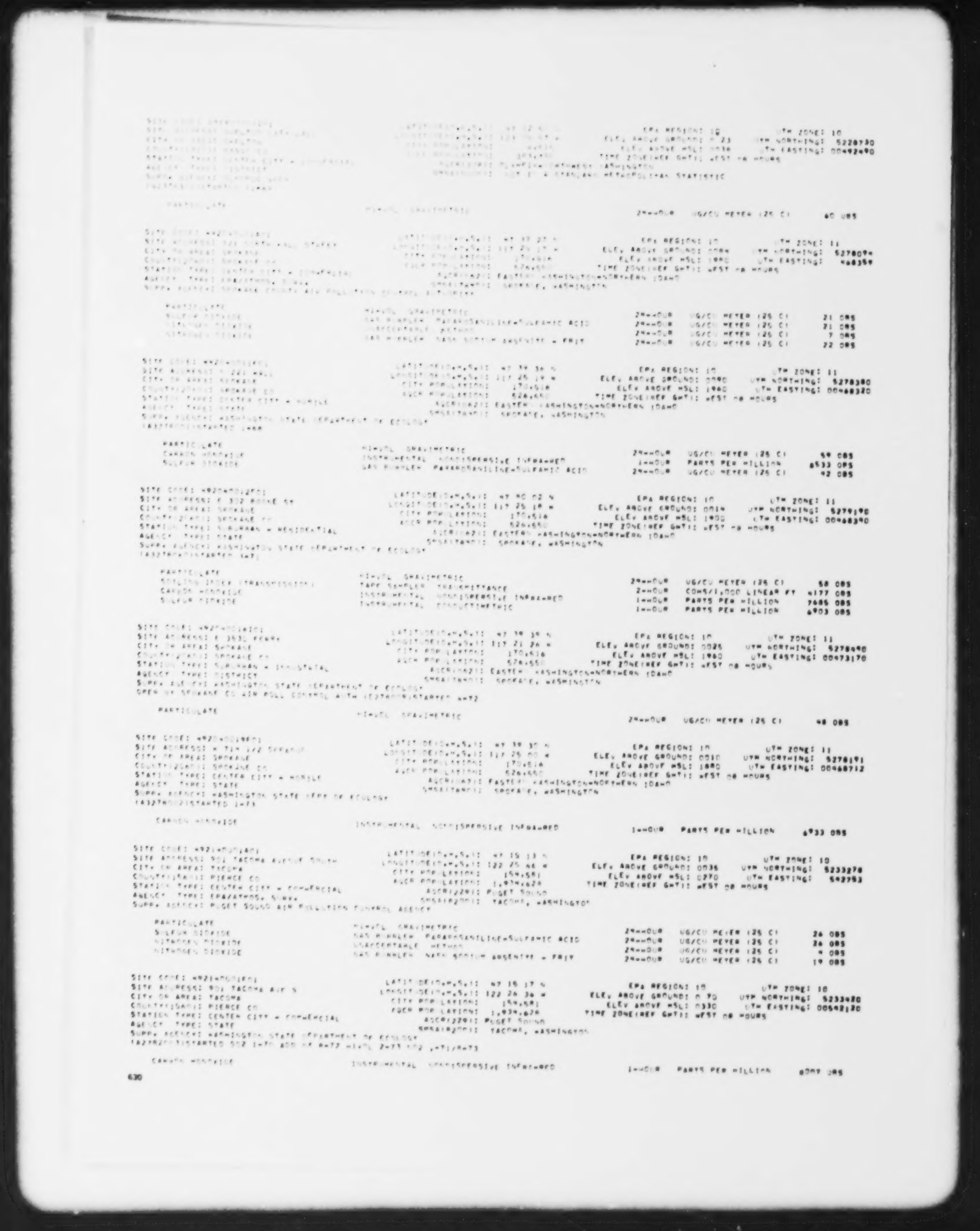
PARTICULATE
SOILING INDEX (TRANSMISSION)
CARBON MONOXIDE
SULFUR DIOXIDE
NITROGEN DIOXIDE
TOTAL OXIDANTS
OZONE

SITE CODE: [illegible]
SITE ADDRESS: YMCA 4TH STREET
CITY OR AREA: SEATTLE
COUNTY CODE: KING CO
STATION TYPE: CENTER CITY = MOBILE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 10
DOWNTOWN SITE FOR GATHERING CARBON MONOXIDE DATA

CARBON MONOXIDE

SITE CODE: [illegible]
SITE ADDRESS: 4TH & PIKE BLDG
CITY OR AREA: SEATTLE
COUNTY CODE: KING CO
STATION TYPE: CENTER CITY = MOBILE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 10
DOWNTOWN SITE FOR GATHERING CARBON MONOXIDE DATA

CARBON MONOXIDE



630

[illegible]

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[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

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[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
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[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]

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SITE CODE: 490169001(M)                    LATITUDE:##.#,S,##   ## 27 23 N              EPA REGION: 10          TM ZONE: 10
SITE ADDRESS: 227 ANDOVER PARK E           LONGITUDE:###.#,S,## 122 15 00 W        ELEV ABOVE GROUND: 0 FT   TM NORTHING: 5265030
CITY OR AREA: TUKWILA                        CITY POPULATION:      5,454          ELEV ABOVE MSL:           TM EASTING: 0551690
COUNTY(FIPS): KING CO                        SITE POPULATION:  1,###,### TIME ZONE(HRS GMT): #PST OR #PDT
STATION TYPE: SUBURBAN + COMMERCIAL                 AIR(1235): POINT SOURCE
AGENCY  TYPE: DISTRICT                            SMSA(####): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
!01192##5#NZ STARTED 12=##

    SCALING INDEX (TRANSMISSION)        TAPE SAMPLER  FLOW EMITTANCE                    1##=HOUR   CONC(MICROGRAMS/CUBIC METER (25 C))   ###.### GMS


SITE CODE: 490220002(M)                    LATITUDE:##.#,S,##   ## 37 51 N              EPA REGION: 10          TM ZONE: 10
SITE ADDRESS: 5th + 22Tm                   LONGITUDE:###.#,S,## 122 31 32 W        ELEV ABOVE GROUND: ###    TM NORTHING: 5252880
CITY OR AREA: VANCOUVER                      CITY POPULATION:     42,###          ELEV ABOVE MSL: ###       TM EASTING: 0526300
COUNTY(FIPS): CLARK CO                       SITE POPULATION:  1,###,### TIME ZONE(HRS GMT): #PST OR #PDT
STATION TYPE: CENTER CITY + COMMERCIAL               AIR(1235): POINTLIKE
AGENCY  TYPE: DISTRICT                            SMSA(####): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: SOUTHWEST APCA
!0D#0#T01!STARTED T=##

    PARTICULATE                         MINUTE  GRAVIMETRIC                      24=HOUR   UG/CU METER (25 C)      ## UMS


SITE CODE: 490227U(#)M)                    LATITUDE:##.#,S,##   ## 36 54 N              EPA REGION: 10          TM ZONE: 10
SITE ADDRESS: 40th COLUMBIA SLOUGH AVE     LONGITUDE:###.#,S,## 122 37 31 W        ELEV ABOVE GROUND: ###0   TM NORTHING: 5261150
CITY OR AREA: VANCOUVER                      CITY POPULATION:     42,###          ELEV ABOVE MSL: ####      TM EASTING: 0526#50
COUNTY(FIPS): CLARK CO                       SITE POPULATION:  1,###,### TIME ZONE(HRS GMT): #PST OR #PDT
STATION TYPE: SUBURBAN + RESIDENTIAL                AIR(1235): POINTLIKE
AGENCY  TYPE: DISTRICT                            SMSA(####): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: SOUTHWEST APCA
!0D#08T0#!STARTED 1=T2

    PARTICULATE                         MINUTE  GRAVIMETRIC                      24=HOUR   UG/CU METER (25 C)      ## UMS


SITE CODE: 4922#0052F01                    LATITUDE:##.#,S,##   ## 56 19 N              EPA REGION: 10          TM ZONE: 11
SITE ADDRESS: WHITMAN COL TC BLDG          LONGITUDE:###.#,S,## 118 19 50 W        ELEV ABOVE GROUND: ####   TM NORTHING: 5102700
CITY OR AREA: WALLA WALLA                    CITY POPULATION:     23,#19          ELEV ABOVE MSL: ####      TM EASTING: 0039#10
COUNTY(FIPS): WALLA WALLA CO                 SITE POPULATION:    31T,### TIME ZONE(HRS GMT): #PST OR #PDT
STATION TYPE: SUBURBAN + RESIDENTIAL                AIR(1235): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                               SMSA(####): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
!A3#92C1#!STARTED 2=T2

    PARTICULATE                         MINUTE  GRAVIMETRIC                      24=HOUR   UG/CU METER (25 C)      ## UMS


SITE CODE: 4923#U01(F01                    LATITUDE:##.#,S,##   ## 25 17 N              EPA REGION: 10          TM ZONE: 10
SITE ADDRESS: 3rd WASHINGTON ST            LONGITUDE:###.#,S,## 120 19 19 W        ELEV ABOVE GROUND: # FT   TM NORTHING: 5255250
CITY OR AREA: WENATCHEE                      CITY POPULATION:     16,912          ELEV ABOVE MSL: ####      TM EASTING: 0#T30#0
COUNTY(FIPS): CHELAN CO                      SITE POPULATION:    11#,### TIME ZONE(HRS GMT): #PST OR #PDT
STATION TYPE: SUBURBAN + RESIDENTIAL                AIR(1235): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                               SMSA(####): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
!AD#9LC11!STARTED 5=##

    PARTICULATE                         MINUTE  GRAVIMETRIC                      24=HOUR   UG/CU METER (25 C)      ## UMS


SITE CODE: 492##U03(F01                    LATITUDE:##.#,S,##   ## 36 17 N              EPA REGION: 10          TM ZONE: 10
SITE ADDRESS: 2ND & LINCOLN                LONGITUDE:###.#,S,## 120 30 21 W        ELEV ABOVE GROUND: # FT   TM NORTHING: 5140#60
CITY OR AREA: YAKIMA                         CITY POPULATION:     45,###          ELEV ABOVE MSL: 112#      TM EASTING: 0#A91010
COUNTY(FIPS): YAKIMA CO                      SITE POPULATION:    31T,### TIME ZONE(HRS GMT): #PST OR #PDT
STATION TYPE: CENTER CITY + MOBILE                  AIR(1235): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                               SMSA(####): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
!AJ09#0Z01!STARTED CO !#=T1! SO2 7=## SAME LOCATION AS #309#,###

    SULFUR DIOXIDE                      GAS ANALYZER  PERMEATION/LIQUID/SYNTHETIC ACID        24=HOUR   UG/CU METER (25 C)      ## UMS


SITE CODE: 492#0#0S2I03                    LATITUDE:##.#,S,##   # ## 7 N                EPA REGION: 10          TM ZONE: 10
SITE ADDRESS: FIREHOUSE (CTA=SIMS)         LONGITUDE:###.#,S,## 124 53 ## W        ELEV ABOVE GROUND: +      TM NORTHING: 5517190
CITY OR AREA: YAKIMA CO                      CITY POPULATION:     1##,#T1          ELEV ABOVE MSL:           TM EASTING: 0#0#T#0
COUNTY(FIPS): YAKIMA CO                      SITE POPULATION:    31T,### TIME ZONE(HRS GMT): #PST OR #PDT
STATION TYPE: REMOTE                                AIR(1235): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: DISTRICT                            SMSA(####): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
OPER BY PCCAA !BACKGROUND DESERT STATION FOR YAKIMA CO! (#SAMPLES)

    PARTICULATE                         MINUTE  GRAVIMETRIC                      24=HOUR   UG/CU METER (25 C)      ## UMS
```

WEST VIRGINIA

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/CODE: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
[illegible]

PARTICULATE [illegible] [illegible] [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/CODE: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]

PARTICULATE [illegible] [illegible] [illegible]
SULFUR DIOXIDE [illegible] [illegible] [illegible]
NITROGEN DIOXIDE [illegible] [illegible] [illegible]
NITROGEN DIOXIDE [illegible] [illegible] [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/CODE: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
[illegible]

PARTICULATE [illegible] [illegible] [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/CODE: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]

PARTICULATE [illegible] [illegible] [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/CODE: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
[illegible]

PARTICULATE [illegible] [illegible] [illegible]
CARBON MONOXIDE [illegible] [illegible] [illegible]
SULFUR DIOXIDE [illegible] [illegible] [illegible]
SULFUR DIOXIDE [illegible] [illegible] [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/CODE: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]

PARTICULATE [illegible] [illegible] [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/CODE: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]
[illegible]

SULFUR DIOXIDE [illegible] [illegible] [illegible]

$SITE CODE: [illegible]
$SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY/CODE: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: [illegible]
SUPP. AGENCY: [illegible]

PARTICULATE [illegible] [illegible] [illegible]

[illegible]

EPA REGION: 03 UTM ZONE: 17

ELEV. ABOVE GROUND: 0025 UTM NORTHING: 4432010

ELEV. ABOVE MSL: 0490 UTM EASTING: 0528490

TIME ZONE:DEF GMT: DFST 05 HOURS

[illegible]

PARTICULATE

[illegible] UG/CU METER (25 C) 41 085

[illegible]

EPA REGION: 03 UTM ZONE: 17

ELEV. ABOVE GROUND: 0025 UTM NORTHING: 4432010

ELEV. ABOVE MSL: 0490 UTM EASTING: 0528490

TIME ZONE:DEF GMT: DFST 05 HOURS

[illegible]

PARTICULATE

[illegible] UG/CU METER (25 C) 40 085

[illegible]

EPA REGION: 03 UTM ZONE: 17

ELEV. ABOVE GROUND: 0050 UTM NORTHING: 4435370

ELEV. ABOVE MSL: 0490 UTM EASTING: 0528490

TIME ZONE:DEF GMT: DFST 05 HOURS

[illegible]

[illegible] PARTS PER MILLION 021 085

[illegible] PARTS PER MILLION .346 085

[illegible]

EPA REGION: 03 UTM ZONE: 17

ELEV. ABOVE GROUND: 0015 UTM NORTHING: 4394090

ELEV. ABOVE MSL: 0435 UTM EASTING: 0529730

TIME ZONE:DEF GMT: DFST 05 HOURS

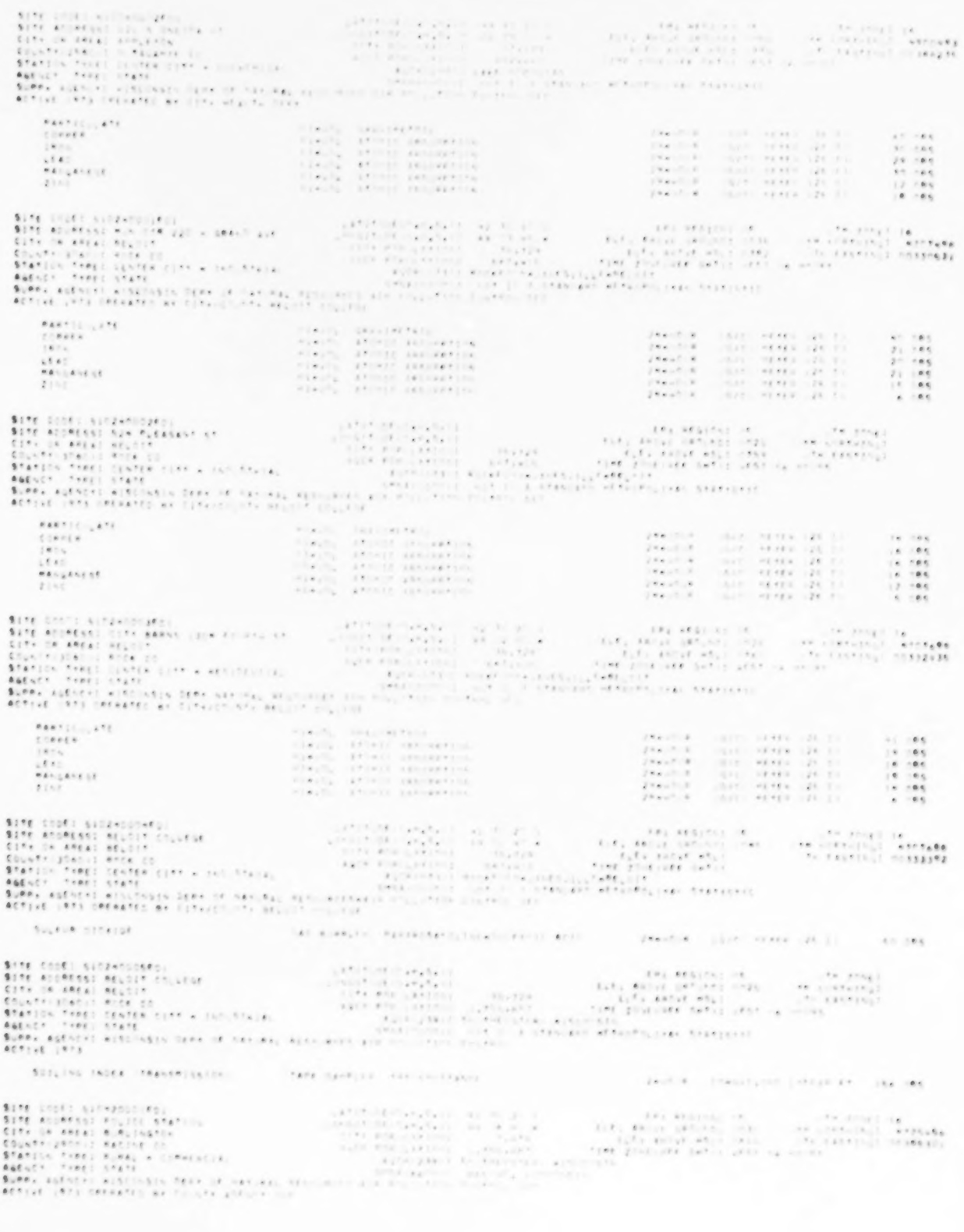
[illegible]

[illegible]

PARTICULATE

[illegible] UG/CU METER (25 C) 32 085

WISCONSIN



[illegible]

	24-HOUR	UG/CU METER (25 C)	2 085
	24-HOUR	UG/CU METER (25 C)	3 085
	24-HOUR	UG/CU METER (25 C)	53 085

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0075 UTM NORTHING: 4929899
ELEV ABOVE MSL: 0455 UTM EASTING: 0041963
TIME ZONE:REF GMT: 6ST 06 HOURS
LAKE MICHIGAN
GREEN BAY, WISCONSIN

	24-HOUR	UG/CU METER (25 C)	149 085
	24-HOUR	UG/CU METER (25 C)	16 085
	24-HOUR	UG/CU METER (25 C)	14 085
	24-HOUR	UG/CU METER (25 C)	16 085
	24-HOUR	UG/CU METER (25 C)	10 085
	24-HOUR	UG/CU METER (25 C)	6 085
	24-HOUR	UG/CU METER (25 C)	87 085

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0025 UTM NORTHING:
ELEV ABOVE MSL: 0400 UTM EASTING:
TIME ZONE:REF GMT: 6ST 06 HOURS
LAKE MICHIGAN
GREEN BAY, WISCONSIN

	24-HOUR	UG/CU METER (25 C)	131 085
	24-HOUR	UG/CU METER (25 C)	10 085
	24-HOUR	UG/CU METER (25 C)	10 085
	24-HOUR	UG/CU METER (25 C)	10 085
	24-HOUR	UG/CU METER (25 C)	8 085
	24-HOUR	UG/CU METER (25 C)	2 085
	24-HOUR	UG/CU METER (25 C)	89 085

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4930377
ELEV ABOVE MSL: 0425 UTM EASTING: 0042719
TIME ZONE:REF GMT: 6ST 06 HOURS
LAKE MICHIGAN
GREEN BAY, WISCONSIN
ARTICLE IN 1973 OPERATED BY CITY HEALTH DEPT LOGS

	24-HOUR	UG/CU METER (25 C)	22 085
	24-HOUR	UG/CU METER (25 C)	2 085
	24-HOUR	UG/CU METER (25 C)	2 085
	24-HOUR	UG/CU METER (25 C)	2 085
	24-HOUR	UG/CU METER (25 C)	1 085
	24-HOUR	UG/CU METER (25 C)	1 085
	24-HOUR	UG/CU METER (25 C)	12 085

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0000 UTM NORTHING:
ELEV ABOVE MSL: 0452 UTM EASTING:
TIME ZONE:REF GMT: 6ST 06 HOURS
LAKE MICHIGAN
GREEN BAY, WISCONSIN

	24-HOUR	UG/CU METER (25 C)	12 085

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4716177
ELEV ABOVE MSL: 0400 UTM EASTING: 432694
TIME ZONE:REF GMT: 6ST 06 HOURS

	24-HOUR	UG/CU METER (25 C)	26 085

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0 M3 UTM NORTHING: 4715182
ELEV ABOVE MSL: 653 UTM EASTING: 0043293
TIME ZONE:REF GMT: 6ST 06 HOURS

	24-HOUR	UG/CU METER (25 C)	39 085

SITE CODE: 551540005F02
SITE ADDRESS: STREET DEPT 44th &5Th AVE
CITY OR AREA: KENOSHA
COUNTY:(550): KENOSHA CO
STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ABOVE FOUNDRY WITHIN 1 BLOCK EAST

PARTICULATE	MI=VOL	GRAVIMETRIC	24=HOUR UG/CU METER (25 C) 23 CPS
COPPER	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 16 CPS
IRON	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 16 CPS
LEAD	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 16 CPS
MANGANESE	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 16 CPS
ZINC	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 7 CPS
			24=HOUR UG/CU METER (25 C) 9 CPS

SITE CODE: 551540012F02
SITE ADDRESS: 2401 60TH ST
CITY OR AREA: KENOSHA
COUNTY:(550): KENOSHA CO
STATION TYPE: CENTER CITY = INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
AMERICAN MOTORS WEST 2 BLOCKS

PARTICULATE	MI=VOL	GRAVIMETRIC	24=HOUR UG/CU METER (25 C) 27 CPS
COPPER	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 16 CPS
IRON	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 16 CPS
LEAD	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 16 CPS
MANGANESE	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 7 CPS
ZINC	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 9 CPS

SITE CODE: 551540013F01
SITE ADDRESS: 5031 8TH AVE
CITY OR AREA: KENOSHA
COUNTY:(550): KENOSHA CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
SEVERAL INDUSTRIES IN VICINITY

PARTICULATE	MI=VOL	GRAVIMETRIC	24=HOUR UG/CU METER (25 C) 22 CPS
COPPER	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 14 CPS
IRON	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 14 CPS
LEAD	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 14 CPS
MANGANESE	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 6 CPS
ZINC	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 10 CPS

SITE CODE: 551540014F01
SITE ADDRESS: 2804 N PERSHING BLVD
CITY OR AREA: KENOSHA
COUNTY:(550): KENOSHA CO
STATION TYPE: CENTER CITY = RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT

PARTICULATE	MI=VOL	GRAVIMETRIC	24=HOUR UG/CU METER (25 C) 27 CPS
COPPER	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 11 CPS
IRON	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 11 CPS
LEAD	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 11 CPS
MANGANESE	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 4 CPS
ZINC	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 8 CPS

SITE CODE: 551660003F01
SITE ADDRESS: COWLEY HALL 17TH & VINE
CITY OR AREA: LA CROSSE
COUNTY:(680): LA CROSSE CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY UW LA CROSSE

PARTICULATE	MI=VOL	GRAVIMETRIC	24=HOUR UG/CU METER (25 C) 213 CPS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	REFLECTANCE	24=HOUR COHS/1,000 LINEAR FT 216 CPS
COPPER	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 9 CPS
IRON	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 10 CPS
LEAD	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 10 CPS
MANGANESE	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 7 CPS
ZINC	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 3 CPS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFURIC ACID	24=HOUR UG/CU METER (25 C) 111 CPS

SITE CODE: 551660005F01
SITE ADDRESS: AUDITORIUM 5TH & VINE STS
CITY OR AREA: LA CROSSE
COUNTY:(680): LA CROSSE CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY UW LA CROSSE

PARTICULATE	MI=VOL	GRAVIMETRIC	24=HOUR UG/CU METER (25 C) 93 CPS
COPPER	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 8 CPS
IRON	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 8 CPS
LEAD	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 8 CPS
MANGANESE	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 4 CPS
ZINC	MI=VOL	ATOMIC ABSORPTION	24=HOUR UG/CU METER (25 C) 7 CPS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFURIC ACID	24=HOUR UG/CU METER (25 C) 47 CPS

[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	27 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	31 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	7 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	21 ORS

[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	69 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	35 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	34 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	35 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	14 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	22 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	41 ORS

[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	3 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	3 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	3 ORS

[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	60 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	37 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	37 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	37 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	16 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	21 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	34 ORS

[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	58 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	36 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	36 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	36 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	15 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	22 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	37 ORS

[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	63 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	37 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	37 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	37 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	16 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	22 ORS
[illegible]	[illegible]	2***.0	UG/CU METER (25 C)	34 ORS

SITE CODE: 551060010FO2
SITE ADDRESS: 2125 COMMERCIAL AVE
CITY OR AREA: MADISON
COUNTY: 025 DANE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
RAILROAD AND PACKING PLANT IN VICINITY

PARTICULATE	MINUTE	GRAVIMETRIC	24-HOUR	65 UG/CU METER (25 C)
COPPER	MINUTE	ATOMIC ABSORPTION	24-HOUR	17 UG/CU METER (25 C)
IRON	MINUTE	ATOMIC ABSORPTION	24-HOUR	17 UG/CU METER (25 C)
LEAD	MINUTE	ATOMIC ABSORPTION	24-HOUR	37 UG/CU METER (25 C)
MANGANESE	MINUTE	ATOMIC ABSORPTION	24-HOUR	16 UG/CU METER (25 C)
ZINC	MINUTE	ATOMIC ABSORPTION	24-HOUR	22 UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARARosaniline-formaldehyde acid	24-HOUR	44 UG/CU METER (25 C)

SITE CODE: 551060009FO1
SITE ADDRESS: 622 E DAYTON AVE
CITY OR AREA: MADISON
COUNTY: 025 DANE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT, TUE

PARTICULATE	MINUTE	GRAVIMETRIC	24-HOUR	61 UG/CU METER (25 C)
COPPER	MINUTE	ATOMIC ABSORPTION	24-HOUR	35 UG/CU METER (25 C)
IRON	MINUTE	ATOMIC ABSORPTION	24-HOUR	35 UG/CU METER (25 C)
LEAD	MINUTE	ATOMIC ABSORPTION	24-HOUR	35 UG/CU METER (25 C)
MANGANESE	MINUTE	ATOMIC ABSORPTION	24-HOUR	17 UG/CU METER (25 C)
ZINC	MINUTE	ATOMIC ABSORPTION	24-HOUR	18 UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARARosaniline-formaldehyde acid	24-HOUR	40 UG/CU METER (25 C)

SITE CODE: 551060013FO0
SITE ADDRESS: 310 S BALDWIN
CITY OR AREA: MADISON
COUNTY: 025 DANE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SECTION

PARTICULATE	MINUTE	GRAVIMETRIC	24-HOUR	4 UG/CU METER (25 C)
COPPER	MINUTE	ATOMIC ABSORPTION	24-HOUR	1 UG/CU METER (25 C)
IRON	MINUTE	ATOMIC ABSORPTION	24-HOUR	1 UG/CU METER (25 C)
LEAD	MINUTE	ATOMIC ABSORPTION	24-HOUR	1 UG/CU METER (25 C)
MANGANESE	MINUTE	ATOMIC ABSORPTION	24-HOUR	1 UG/CU METER (25 C)

SITE CODE: 551080001FO1
SITE ADDRESS: CITY HALL BLT FRANKLIN
CITY OR AREA: MANITOWOC
COUNTY: 071 MANITOWOC CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UNMANITOWOC

PARTICULATE	MINUTE	GRAVIMETRIC	24-HOUR	55 UG/CU METER (25 C)
COPPER	MINUTE	ATOMIC ABSORPTION	24-HOUR	13 UG/CU METER (25 C)
IRON	MINUTE	ATOMIC ABSORPTION	24-HOUR	12 UG/CU METER (25 C)
LEAD	MINUTE	ATOMIC ABSORPTION	24-HOUR	11 UG/CU METER (25 C)
MANGANESE	MINUTE	ATOMIC ABSORPTION	24-HOUR	9 UG/CU METER (25 C)
ZINC	MINUTE	ATOMIC ABSORPTION	24-HOUR	9 UG/CU METER (25 C)

SITE CODE: 551080005FO1
SITE ADDRESS: 705 VIEBAHN ST
CITY OR AREA: MANITOWOC
COUNTY: 071 MANITOWOC CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ROOF UNIT OF HIS CENTER
ACTIVE 1973 OPERATED BY UNMANITOWOC

PARTICULATE	MINUTE	GRAVIMETRIC	24-HOUR	52 UG/CU METER (25 C)
COPPER	MINUTE	ATOMIC ABSORPTION	24-HOUR	10 UG/CU METER (25 C)
IRON	MINUTE	ATOMIC ABSORPTION	24-HOUR	10 UG/CU METER (25 C)
LEAD	MINUTE	ATOMIC ABSORPTION	24-HOUR	10 UG/CU METER (25 C)
MANGANESE	MINUTE	ATOMIC ABSORPTION	24-HOUR	8 UG/CU METER (25 C)
ZINC	MINUTE	ATOMIC ABSORPTION	24-HOUR	8 UG/CU METER (25 C)

SITE CODE: 551920001FO2
SITE ADDRESS: SCHOOL BUILDING
CITY OR AREA: MARATHON CO
COUNTY: 073 MARATHON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES - AIR POLLUTION CONTROL
WAUSAU PAPERS SCHOOL BUILDING
ACTIVE 1973 OPERATED BY UNMARATHON
1 SAMPLE EVERY 6TH DAY - A STANDARD METROPOLITAN STATISTIC

PARTICULATE	MINUTE	GRAVIMETRIC	24-HOUR	2 UG/CU METER (25 C)

SITE CODE: 55[illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: MARSHFIELD
COUNTY/AQCR: [illegible]
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY LAWRENCE U

PARTICULATE	MICROG	GRAVIMETRIC	24-HOUR	31 OBS
COPPER	MICROG	ATOMIC ABSORPTION	24-HOUR	17 OBS
IRON	MICROG	ATOMIC ABSORPTION	24-HOUR	17 OBS
LEAD	MICROG	ATOMIC ABSORPTION	24-HOUR	17 OBS
MANGANESE	MICROG	ATOMIC ABSORPTION	24-HOUR	4 OBS
ZINC	MICROG	ATOMIC ABSORPTION	24-HOUR	17 OBS

SITE CODE: 55[illegible]
SITE ADDRESS: 1511 N. 4TH ST.
CITY OR AREA: MARSHFIELD
COUNTY/AQCR: [illegible]
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
1 BLOCK AVE EAST OF MAJOR EMISSION SOURCE

PARTICULATE	MICROG	GRAVIMETRIC	24-HOUR	31 OBS
COPPER	MICROG	ATOMIC ABSORPTION	24-HOUR	17 OBS
IRON	MICROG	ATOMIC ABSORPTION	24-HOUR	17 OBS
LEAD	MICROG	ATOMIC ABSORPTION	24-HOUR	17 OBS
MANGANESE	MICROG	ATOMIC ABSORPTION	24-HOUR	4 OBS
ZINC	MICROG	ATOMIC ABSORPTION	24-HOUR	17 OBS

SITE CODE: 55[illegible]
SITE ADDRESS: FOX VALLEY CAMPUS
CITY OR AREA: MENASHA
COUNTY/AQCR: WINNEBAGO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY LAWRENCE UNIVERSITY

PARTICULATE	MICROG	GRAVIMETRIC	24-HOUR	1 OBS
COPPER	MICROG	ATOMIC ABSORPTION	24-HOUR	1 OBS
IRON	MICROG	ATOMIC ABSORPTION	24-HOUR	1 OBS
LEAD	MICROG	ATOMIC ABSORPTION	24-HOUR	1 OBS
ZINC	MICROG	ATOMIC ABSORPTION	24-HOUR	1 OBS

SITE CODE: 55[illegible]
SITE ADDRESS: CITY HALL 216 MAIN ST
CITY OR AREA: MENASHA
COUNTY/AQCR: WINNEBAGO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
INACTIVE 1973 OPERATED BY LAWRENCE UNIVERSITY

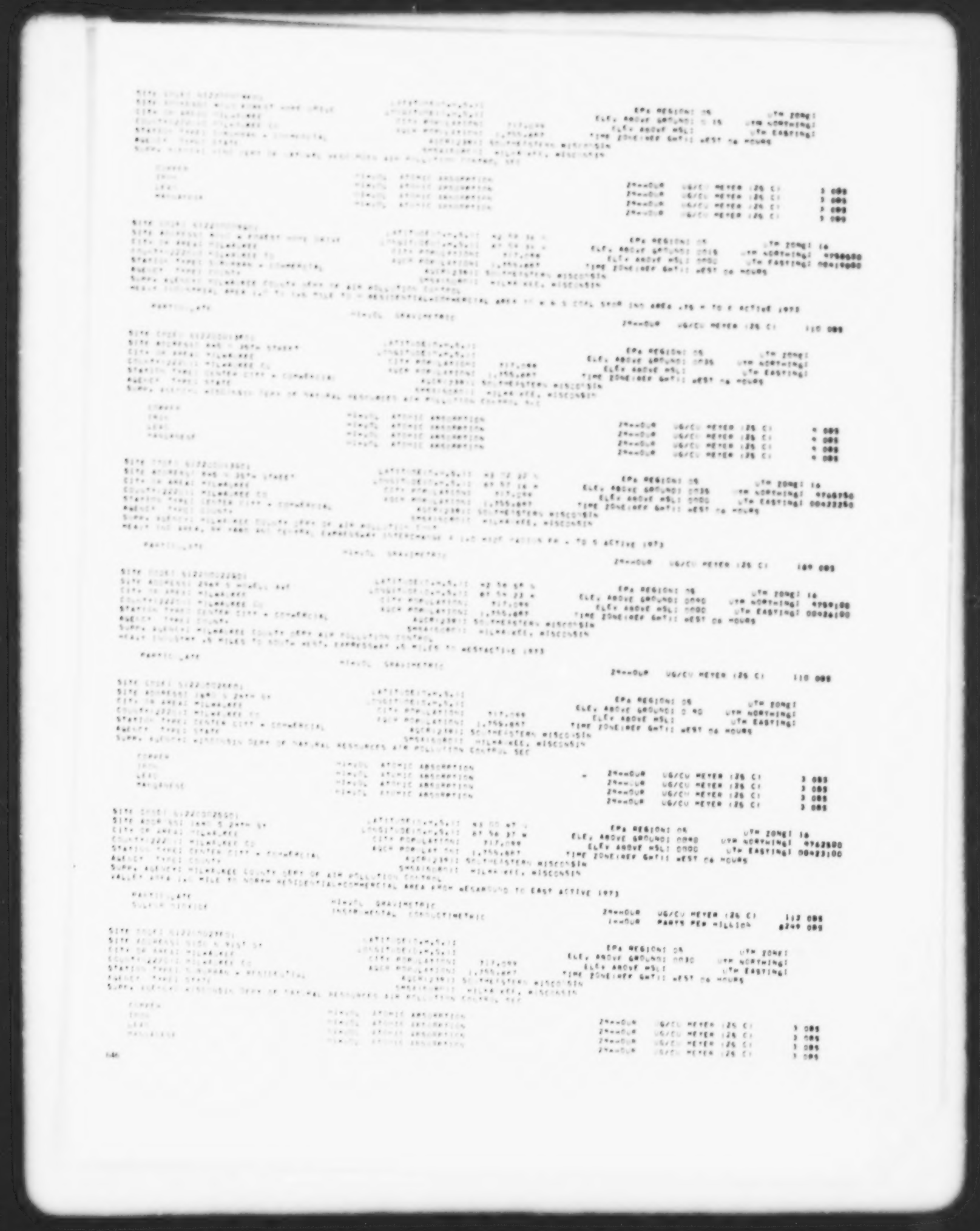
PARTICULATE	MICROG	GRAVIMETRIC	24-HOUR	1 OBS
COPPER	MICROG	ATOMIC ABSORPTION	24-HOUR	1 OBS
IRON	MICROG	ATOMIC ABSORPTION	24-HOUR	1 OBS
LEAD	MICROG	ATOMIC ABSORPTION	24-HOUR	1 OBS
ZINC	MICROG	ATOMIC ABSORPTION	24-HOUR	1 OBS

SITE CODE: 55[illegible]
SITE ADDRESS: 12TH MAIN ST
CITY OR AREA: MENASHA
COUNTY/AQCR: WINNEBAGO CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY LAWRENCE UNIVERSITY

PARTICULATE	MICROG	GRAVIMETRIC	24-HOUR	41 OBS
COPPER	MICROG	ATOMIC ABSORPTION	24-HOUR	8 OBS
IRON	MICROG	ATOMIC ABSORPTION	24-HOUR	7 OBS
LEAD	MICROG	ATOMIC ABSORPTION	24-HOUR	8 OBS
MANGANESE	MICROG	ATOMIC ABSORPTION	24-HOUR	7 OBS
ZINC	MICROG	ATOMIC ABSORPTION	24-HOUR	1 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-FORMALDEHYDE ACID		24-HOUR	25 OBS

SITE CODE: 51220001A01
SITE ADDRESS: BIN # WISCONSIN AVE
CITY OR AREA: MILWAUKEE
COUNTY/AQCR: MILWAUKEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SCIEN
SUPP. AGENCY: MILWAUKEE COUNTY DEPARTMENT OF AIR POLLUTION CONTROL
INACTIVE 1973

PARTICULATE	MICROG	GRAVIMETRIC	24-HOUR	27 OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-FORMALDEHYDE ACID		24-HOUR	21 OBS
NITROGEN DIOXIDE	SATTERFIELD METHOD		24-HOUR	6 OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODIUM ARSENITE + ACID		24-HOUR	21 OBS



IRON	[illegible]	[illegible]	[illegible]
LEAD	[illegible]	[illegible]	[illegible]
MANGANESE	[illegible]	[illegible]	[illegible]

[illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]
SULFUR DIOXIDE	[illegible]	[illegible]	[illegible]

[illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]
COPPER	[illegible]	[illegible]	[illegible]
IRON	[illegible]	[illegible]	[illegible]
LEAD	[illegible]	[illegible]	[illegible]
MANGANESE	[illegible]	[illegible]	[illegible]
ZINC	[illegible]	[illegible]	[illegible]

[illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]
COPPER	[illegible]	[illegible]	[illegible]
IRON	[illegible]	[illegible]	[illegible]
LEAD	[illegible]	[illegible]	[illegible]
MANGANESE	[illegible]	[illegible]	[illegible]
ZINC	[illegible]	[illegible]	[illegible]
SULFUR DIOXIDE	[illegible]	[illegible]	[illegible]

[illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]
COPPER	[illegible]	[illegible]	[illegible]
IRON	[illegible]	[illegible]	[illegible]
LEAD	[illegible]	[illegible]	[illegible]
MANGANESE	[illegible]	[illegible]	[illegible]
ZINC	[illegible]	[illegible]	[illegible]

[illegible]

PARTICULATE	[illegible]	[illegible]	[illegible]
COPPER	[illegible]	[illegible]	[illegible]
IRON	[illegible]	[illegible]	[illegible]
LEAD	[illegible]	[illegible]	[illegible]
MANGANESE	[illegible]	[illegible]	[illegible]

LEAD
MANGANESE
ZINC

SITE CODE: 512000110001
SITE ADDRESS: 1401 WISCONSIN AVE
CITY OR AREA: RACINE
COUNTY/GEOG: RACINE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR MONITORING SECTION
CONTINUOUS MONITORING SITE 0000

CARBON MONOXIDE
SULFUR DIOXIDE
OZONE

SITE CODE: 512000220001
SITE ADDRESS: ROOT COLLEGE
CITY OR AREA: RACINE
COUNTY/GEOG: RACINE CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR MONITORING SECTION
ACTIVE INTS OPERATED BY COUNTY AGENCY, 0000

PARTICULATE
COPPER
IRON
LEAD
MANGANESE
ZINC

SITE CODE: 512000330001
SITE ADDRESS: LAKESIDE SCH
CITY OR AREA: RACINE
COUNTY/GEOG: RACINE CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR MONITORING SECTION
ACTIVE INTS OPERATED BY COUNTY AGENCY, 0000

PARTICULATE
COPPER
IRON
LEAD
MANGANESE
ZINC

SITE CODE: 512000440001
SITE ADDRESS: TOWN HALL - MUSKEGO
CITY OR AREA: RACINE
COUNTY/GEOG: RACINE CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR MONITORING SECTION
ACTIVE INTS OPERATED BY COUNTY AGENCY, 0000

PARTICULATE
COPPER
IRON
LEAD
MANGANESE
ZINC

SITE CODE: 513020010001
SITE ADDRESS: KIRCH COLLEGE
CITY OR AREA: KIRCH
COUNTY/GEOG: KING CO LAC CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR MONITORING SECTION
ACTIVE INTS OPERATED BY CITY HEALTH DEPT

PARTICULATE
COPPER
IRON
LEAD
MANGANESE
ZINC

SITE CODE: 513040010001
SITE ADDRESS: AGR SCIENCE BUILDING
CITY OR AREA: RIVER FALLS
COUNTY/GEOG: PIERCE CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR MONITORING SECTION
ACTIVE INTS OPERATED BY UW RIVER FALLS

PARTICULATE
COPPER
IRON
LEAD
MANGANESE
ZINC

WYOMING

EPA REGION: 08 UTM ZONE: 12

ELEV ABOVE GROUND: 0000 UTM NORTHING: 4734085

ELEV ABOVE MSL: 6799 UTM EASTING: 512618

TIME ZONE(HRS SWTH WEST OF GMT): 7 HOURS

A STANDARD METROPOLITAN STATISTIC

PARTICULATE	VISUAL OBSERVATION	24-HOUR	UG/CU METER (25 C)	32 OBS

EPA REGION: 08 UTM ZONE: 12

ELEV ABOVE GROUND: 0000 UTM NORTHING: 4766700

ELEV ABOVE MSL: 6450 UTM EASTING: 0071200

TIME ZONE(HRS SWTH WEST OF GMT): 7 HOURS

A STANDARD METROPOLITAN STATISTIC

PARTICULATE	VISUAL OBSERVATION	24-HOUR	UG/CU METER (25 C)	11 OBS

EPA REGION: 08 UTM ZONE: 12

ELEV ABOVE GROUND: 0005 UTM NORTHING: 4605810

ELEV ABOVE MSL: 6255 UTM EASTING: 698337

TIME ZONE(HRS SWTH WEST OF GMT): 7 HOURS

A STANDARD METROPOLITAN STATISTIC

PARTICULATE	VISUAL OBSERVATION	24-HOUR	UG/CU METER (25 C)	40 OBS
SULFUR DIOXIDE	LEAD PEROXIDE CANDLE	24-HOUR	UG/CU METER (25 C)	42 OBS

EPA REGION: 08 UTM ZONE: 12

ELEV ABOVE GROUND: 0015 UTM NORTHING: 4605091

ELEV ABOVE MSL: 6760 UTM EASTING: 586699

TIME ZONE(HRS SWTH WEST OF GMT): 7 HOURS

A STANDARD METROPOLITAN STATISTIC

PARTICULATE	VISUAL OBSERVATION	24-HOUR	UG/CU METER (25 C)	46 OBS

EPA REGION: 08 UTM ZONE: 13

ELEV ABOVE GROUND: 0003 UTM NORTHING: 4609370

ELEV ABOVE MSL: 6100 UTM EASTING: 00649013

TIME ZONE(HRS SWTH WEST OF GMT): 7 HOURS

A STANDARD METROPOLITAN STATISTIC

PARTICULATE	VISUAL OBSERVATION	24-HOUR	UG/CU METER (25 C)	17 OBS

EPA REGION: 08 UTM ZONE: 12

ELEV ABOVE GROUND: 0005 UTM NORTHING: 4600291

ELEV ABOVE MSL: 6755 UTM EASTING: 523480

TIME ZONE(HRS SWTH WEST OF GMT): 7 HOURS

A STANDARD METROPOLITAN STATISTIC

PARTICULATE	VISUAL OBSERVATION	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFUR DIOXIDE	LEAD PEROXIDE CANDLE	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFATION	LEAD CANDLE	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATION	LEAD CANDLE	24-HOUR	UG/CU METER (25 C)	16 OBS

GUAM

SITE CODE: 540010002F01
SITE ADDRESS: ALLEN SEKT MOTORS(ANIGUA)
CITY OR AREA: AGANA DIST
COUNTY(0010): AGANA DIST
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
LATITUDE(D.M.S.): 13 28 35 N
LONGITUDE(D.M.S.): 144 44 06 E
CITY POPULATION: 2,119
AQCR POPULATION:
AQCR(294): GUAM
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 09
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0024
TIME ZONE(REF GMT): WEST OR HOURS
UTM ZONE: 6
UTM NORTHING: 1490962
UTM EASTING: 745211

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 ORS
		24-HOUR	UG/CU METER (25 C)	3 ORS

SITE CODE: 540170001F01
SITE ADDRESS: FIRE STATION
CITY OR AREA: DEDEDO DIST
COUNTY(0170): DEDEDO DIST
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
LATITUDE(D.M.S.): 13 30 52 N
LONGITUDE(D.M.S.): 144 50 09 E
CITY POPULATION: 10,780
AQCR POPULATION:
AQCR(294): GUAM
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 09
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0010
TIME ZONE(REF GMT): WEST OR HOURS
UTM ZONE: 6
UTM NORTHING: 1495075
UTM EASTING: 734253

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	8 ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	4 ORS

SITE CODE: 540170002F04
SITE ADDRESS: DIZON RESIDENCE, HOGFOG
CITY OR AREA: DEDEDO DIST
COUNTY(0170): DEDEDO DIST
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
SITE 200 FT FROM SOURCE
LATITUDE(D.M.S.): 13 30 56 N
LONGITUDE(D.M.S.): 144 51 03 E
CITY POPULATION: 10,780
AQCR POPULATION:
AQCR(294): GUAM
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 09
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST OR HOURS
UTM ZONE: 6
UTM NORTHING: 1495184
UTM EASTING: 732627

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	2 ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	2 ORS

SITE CODE: 540190001F03
SITE ADDRESS: PUBLIC HEALTH CENTER BLDG
CITY OR AREA: INARAJAN DIST
COUNTY(0190): INARAJAN DIST
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
LATITUDE(D.M.S.): 13 16 09 N
LONGITUDE(D.M.S.): 144 45 39 E
CITY POPULATION: 1,897
AQCR POPULATION:
AQCR(294): GUAM
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 09
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0074
TIME ZONE(REF GMT): WEST OR HOURS
UTM ZONE: 6
UTM NORTHING: 1468011
UTM EASTING: 743523

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	2 ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	2 ORS

SITE CODE: 540290001F02
SITE ADDRESS: POLARIS PT. REC AREA
CITY OR AREA: PITI DIST
COUNTY(0290): PITI DIST
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
LATITUDE(D.M.S.): 13 26 35 N
LONGITUDE(D.M.S.): 144 40 08 E
CITY POPULATION: 1,284
AQCR POPULATION:
AQCR(294): GUAM
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 09
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0025
TIME ZONE(REF GMT): WEST OR HOURS
UTM ZONE: 6
UTM NORTHING: 1487340
UTM EASTING: 752407

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	18 ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 ORS
		24-HOUR	UG/CU METER (25 C)	22 ORS

SITE CODE: 540310001F02
SITE ADDRESS: PARKING SHED, SRF, NAV. S
CITY OR AREA: SANTA RITA DIST
COUNTY(0310): SANTA RITA DIST
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
SITE LOCATED 4000 FT FROM POWER BARGES
LATITUDE(D.M.S.): 13 26 25 N
LONGITUDE(D.M.S.): 144 39 41 E
CITY POPULATION: 8,109
AQCR POPULATION:
AQCR(294): GUAM
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 09
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0028
TIME ZONE(REF GMT): WEST OR HOURS
UTM ZONE: 6
UTM NORTHING: 1487040
UTM EASTING: 753221

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	2 ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	2 ORS

SITE CODE: 540310002F04
SITE ADDRESS: TURNER'S RES, N. TIPALAO
CITY OR AREA: SANTA RITA DIST
COUNTY(0310): SANTA RITA DIST
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
SITE WITHIN 200 YARDS OF THE QUARRY
LATITUDE(D.M.S.): 13 25 16 N
LONGITUDE(D.M.S.): 144 38 29 E
CITY POPULATION: 8,109
AQCR POPULATION:
AQCR(294): GUAM
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 09
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0056
TIME ZONE(REF GMT): WEST OR HOURS
UTM ZONE: 6
UTM NORTHING: 1484939
UTM EASTING: 755409

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	3 ORS

SITE CODE: 540310003F04
SITE ADDRESS: VAISAITI'S RES, APRA HTS.
CITY OR AREA: SANTA RITA DIST
COUNTY(0310): SANTA RITA DIST
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
LATITUDE(D.M.S.): 13 24 02 N
LONGITUDE(D.M.S.): 144 40 51 E
CITY POPULATION: 8,109
AQCR POPULATION:
AQCR(294): GUAM
SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
EPA REGION: 09
ELEV ABOVE GROUND: 0017
ELEV ABOVE MSL: 0217
TIME ZONE(REF GMT): WEST OR HOURS
UTM ZONE: 6
UTM NORTHING: 1482629
UTM EASTING: 751157

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	3 ORS
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 ORS

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SITE CODE: 540360001F04                    LATITUDE(D.M.S.): 13 27 39 N          EPA REGION: 09          UTM ZONE:  6
SITE ADDRESS: LUJAN RES-FRONT OF CHURCH    LONGITUDE(D.M.S.): 144 45 09 W        ELEV ABOVE GROUND: 0010  UTM NORTHING:  1489232
CITY OR AREA: SINAJANA DIST                  CITY POPULATION:      3,504          ELEV ABOVE MSL: 0210   UTM EASTING:   743280
COUNTY(03501): SINAJANA DIST                 AQCR POPULATION:                   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(2961): GUAM
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
SITE BESIDE PARTLY PAVED ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 540350002F04                    LATITUDE(D.M.S.): 13 27 37 N          EPA REGION: 09          UTM ZONE:  6
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.): 144 45 07 W        ELEV ABOVE GROUND: 0010  UTM NORTHING:  1489162
CITY OR AREA: SINAJANA DIST                  CITY POPULATION:      3,504          ELEV ABOVE MSL: 0210   UTM EASTING:   743391
COUNTY(03501): SINAJANA DIST                 AQCR POPULATION:                   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(2961): GUAM
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
SITE BESIDE THE CHURCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 540370001F01                    LATITUDE(D.M.S.): 13 21 10 N          EPA REGION: 09          UTM ZONE:  6
SITE ADDRESS: TALAFOFO ELEMENTARY SCHO     LONGITUDE(D.M.S.): 144 45 25 W        ELEV ABOVE GROUND: 0020  UTM NORTHING:  1477261
CITY OR AREA: TALOFOFO DIST                  CITY POPULATION:      1,935          ELEV ABOVE MSL: 0380   UTM EASTING:   742957
COUNTY(03701): TALOFOFO DIST                 AQCR POPULATION:                   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(2961): GUAM
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 540390001F02                    LATITUDE(D.M.S.): 13 29 55 N          EPA REGION: 09          UTM ZONE:  6
SITE ADDRESS: TAMUNING ELEM SCHOOL         LONGITUDE(D.M.S.): 144 46 25 W        ELEV ABOVE GROUND: 0010  UTM NORTHING:  1493382
CITY OR AREA: TAMUNING                       CITY POPULATION:      8,230          ELEV ABOVE MSL: 0090   UTM EASTING:   741005
COUNTY(03901): TAMUNING DIST                 AQCR POPULATION:                   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(2961): GUAM
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 540390002F06                    LATITUDE(D.M.S.): 13 30 10 N          EPA REGION: 09          UTM ZONE:  6
SITE ADDRESS: SOCIO SHOPS, HARMON          LONGITUDE(D.M.S.): 144 48 23 W        ELEV ABOVE GROUND: 0008  UTM NORTHING:  1493812
CITY OR AREA: TAMUNING                       CITY POPULATION:      8,230          ELEV ABOVE MSL: 0168   UTM EASTING:   737483
COUNTY(03901): TAMUNING DIST                 AQCR POPULATION:                   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(2961): GUAM
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
SITE WITHIN TWO BLOCKS FROM MARINE DRIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 540410001F04                    LATITUDE(D.M.S.): 13 29 00 N          EPA REGION: 09          UTM ZONE:  6
SITE ADDRESS: PAULINO RES-6TH REN FRNTN    LONGITUDE(D.M.S.): 144 46 16 W        ELEV ABOVE GROUND: 0019  UTM NORTHING:  1491695
CITY OR AREA: TAMUNING DIST                  CITY POPULATION:     10,218          ELEV ABOVE MSL: 0034   UTM EASTING:   741292
COUNTY(04101): TAMUNING DIST                 AQCR POPULATION:                   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(2961): GUAM
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
SITE ADJACENT TO DIRT ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 540450001F02                    LATITUDE(D.M.S.): 13 30 11 N          EPA REGION: 09          UTM ZONE:  6
SITE ADDRESS: YAITANO RES-HYUNDAI GRRY     LONGITUDE(D.M.S.): 144 52 22 W        ELEV ABOVE GROUND: 0010  UTM NORTHING:  1493779
CITY OR AREA: YIGO DIST                      CITY POPULATION:     11,542          ELEV ABOVE MSL: 0550   UTM EASTING:   730269
COUNTY(04501): YIGO DIST                     AQCR POPULATION:                   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(2961): GUAM
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
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VIRGIN ISLANDS

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SITE CODE: 550010001F02                    LATITUDE(D.M.S.):  18 21 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: FAA TOWER TRUMAN AIRPORT     LONGITUDE(D.M.S.):  64 58 00 W         ELEV ABOVE GROUND: 0015  UTM NORTHING:  2030014
CITY OR AREA: CHARLOTTE AMALIE             CITY POPULATION:      12,220           ELEV ABOVE MSL: 0242     UTM EASTING:  295702
COUNTY(0210): ST. THOMAS                   AQCR POPULATION:      63,000           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
WITHIN FAA CONTROL TOWER DOWNWIND OF POWER PLANT.

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      271 ORS

SITE CODE: 550010002F02                    LATITUDE(D.M.S.):  18 21 34 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: HARRY TRUMAN AIRPORT         LONGITUDE(D.M.S.):  64 58 00 W         ELEV ABOVE GROUND: 0003  UTM NORTHING:  2030852
CITY OR AREA: CHARLOTTE AMALIE             CITY POPULATION:      12,220           ELEV ABOVE MSL: 0003     UTM EASTING:  0292177
COUNTY(0210): ST. TH  -S                   AQCR POPULATION:      63,000           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGIN ISLANDS DEPT OF CONSERVATION & CULTURAL AFFAIRS
NASN SITE WESTERN END OF AIRPORT ADJACENT TO OPEN BURNING DUMP    CEMENT PLANT ASPHALT PATCHING PLANT AND QUARRYING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      71 ORS

SITE CODE: 550010003F01                    LATITUDE(D.M.S.):  18 21 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: 1-3RD ST ESTATE THOMAS       LONGITUDE(D.M.S.):  64 55 00 W         ELEV ABOVE GROUND: 0003  UTM NORTHING:  2029996
CITY OR AREA: CHARLOTTE AMALIE             CITY POPULATION:      12,220           ELEV ABOVE MSL: 0007     UTM EASTING:  297463
COUNTY(0210): ST. THOMAS                   AQCR POPULATION:      63,000           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
GOVERNMENT OFFICE YARD ADJACENT TO MAJOR THOROUGHFARE          DISCONTINUED 3-79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 ORS

SITE CODE: 550030001F01                    LATITUDE(D.M.S.):  17 45 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ENVIRONMENTAL HEALTH         LONGITUDE(D.M.S.):  64 43 00 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  1963378
CITY OR AREA: CHRISTIANSTED                CITY POPULATION:       3,020           ELEV ABOVE MSL: 0020     UTM EASTING:  317986
COUNTY(0170): ST. CROIX                    AQCR POPULATION:      63,000           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
WITHIN ENVIRONMENTAL HEALTH OFFICE (TAPE SAMPLER)

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR    COHS/1,000 LINEAR FT  1563 ORS

SITE CODE: 550030002F01                    LATITUDE(D.M.S.):  17 45 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ORANGE GROVE APTS            LONGITUDE(D.M.S.):  64 43 00 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  1963378
CITY OR AREA: CHRISTIANSTED                CITY POPULATION:       3,020           ELEV ABOVE MSL: 0020     UTM EASTING:  317986
COUNTY(0170): ST. CROIX                    AQCR POPULATION:      63,000           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
WITHIN ENVIRONMENTAL HEALTH OFFICE DOWNWIND OF POWER PLANT.

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      114 ORS

SITE CODE: 550170001F02                    LATITUDE(D.M.S.):  17 43 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ESTATE PROFIT                LONGITUDE(D.M.S.):  64 47 00 W         ELEV ABOVE GROUND: 0003  UTM NORTHING:  1959754
CITY OR AREA: ST. CROIX                    CITY POPULATION:      31,779           ELEV ABOVE MSL: 0036     UTM EASTING:  310881
COUNTY(0170): ST. CROIX                    AQCR POPULATION:      63,000           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
GOVERNMENT OFFICE DOWNWIND OF THE HESS AND HARVEY INDUSTRIAL CMPLXDISCONTINUED 11-73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      249 ORS

SITE CODE: 550170002F02                    LATITUDE(D.M.S.):  17 43 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ESTATE HOPE                  LONGITUDE(D.M.S.):  64 46 00 W         ELEV ABOVE GROUND: 0003  UTM NORTHING:  1959737
CITY OR AREA: ST. CROIX                    CITY POPULATION:      31,779           ELEV ABOVE MSL: 0010     UTM EASTING:  312698
COUNTY(0170): ST. CROIX                    AQCR POPULATION:      63,000           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
ON THE GROUNDS AT HARVEY ALUMINA INC.          DISCONTINUED 3-79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 ORS

SITE CODE: 550170003F02                    LATITUDE(D.M.S.):  17 43 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ESTATE HOPE                  LONGITUDE(D.M.S.):  64 46 00 W         ELEV ABOVE GROUND: 0003  UTM NORTHING:  1959737
CITY OR AREA: ST. CROIX                    CITY POPULATION:      31,779           ELEV ABOVE MSL: 0024     UTM EASTING:  312698
COUNTY(0170): ST. CROIX                    AQCR POPULATION:      63,000           TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                            SMSA(0000): NOT IN A STANDARD METROPOLITAN STATISTIC
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
ON THE GROUNDS OF HESS OIL REFINERY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 ORS
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